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*Ontario Hydro-Electric Power  
Commission*

(Tenth) Annual Report

14

OF THE

# HYDRO-ELECTRIC POWER COMMISSION

OF THE

PROVINCE OF ONTARIO

FOR THE YEAR ENDED OCTOBER 31st

1917

VOLUME II.

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THE LEGISLATIVE ASSEMBLY OF ONTARIO

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UNIVERSITY OF TORONTO



*To His Honour, COLONEL SIR JOHN HENDRIE, K.C.M.G., C.V.O.,*

*Lieutenant-Governor of Ontario.*

MAY IT PLEASE YOUR HONOUR:

The undersigned has the honour to present to Your Honour the second volume of the Tenth Annual Report of the Hydro-Electric Power Commission of Ontario for the fiscal year ending October 31st, 1917.

Respectfully submitted,

ADAM BECK,

*Chairman.*

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TORONTO, ONT., March 1st, 1918.

COLONEL SIR ADAM BECK, K.B., LL.D.,

*Chairman, Hydro-Electric Power Commission,*

*Toronto, Ont.*

SIR,—I have the honour to transmit herewith the second volume of the Tenth Annual Report of the Hydro-Electric Power Commission of Ontario for the fiscal year ending October 31st, 1917.

I have the honour to be,

Sir,

Your obedient servant,

W. W. POPE,

*Secretary.*





# HYDRO-ELECTRIC POWER COMMISSION OF ONTARIO

---

COLONEL SIR ADAM BECK, K.B., LL.D.

HONOURABLE I. B. LUCAS, M.P.P.

COLONEL W. K. McNAUGHT, C.M.G.

W. W. POPE, Secretary.

F. A. GABY, Chief Engineer.





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# OPERATION OF THE SYSTEMS

## NIAGARA SYSTEM

Continued expansion characterized the operation of the Niagara System for the year 1917.

The increasing power requirements of the existing war munitions industries, and the addition of others, together with the normal yearly growth of the municipalities' demands, severely taxed the available generator capacity at Niagara Falls. However, up to the end of October, the Commission was enabled to meet its obligations, with a few exceptions.

On November 7th, the Commission's source of power supply was augmented by arrangements with the Canadian-Niagara Power Company, whereby the output of one 10,000 h.p. generator was paralleled with two generators already in operation on the Niagara Transformer Station bus. On December 17th, a fourth generator of the same capacity was added, and on July 4th, by a regrouping of the generators at the company's plant which supply power to the Commission, one more unit was placed at the Commission's disposal, making in all 50,000 horsepower.

While the power supplied from this company was at times reduced on account of generator failures and ice trouble, the service was quite satisfactory under normal operating conditions.

On August 1st, the operation of the generating plant, transformer stations, transmission lines and sub-stations of the Ontario Power Company was placed under the supervision of the Commission, in the interests of the Ontario Power Company, and while to date no radical change has been made in the method of operation, the resulting combination promises innumerable advantages with regard to improved service and increased economy in operation and maintenance. Several changes in the physical arrangement of the plant are well under way. One purpose of these changes is to permit of direct voltage regulation from the generating station, which will fulfill a long felt want. These changes will also increase the facilities for sectionalizing trouble.

The Niagara System was visited with electrical storms on sixty-three different days during the summer. On thirteen occasions, storms were reported over practically the entire system, of which seven were severe and the balance mostly moderate. Particularly violent disturbances were reported from Niagara Falls, while very severe concentrations occurred in St. Mary's, London, St. Thomas and Chatham districts. Only one total system high-tension interruption occurred, which could be directly attributed to lightning discharges.

The performance of the transmission high-tension lines was particularly gratifying during the past year. The line conductors required little or no attention, and inspections made from time to time confirmed the belief that the cable now in operation should not be the subject of concern relative to the reliability of the service. No failures of high-tension line insulators occurred during the year, and the results of the periodic megger tests of the dielectric strength of the units shews little or no deterioration in the strings erected during the last four years.

Some very interesting comparative figures from an engineering standpoint have been obtained from the tests of the various makes of insulators erected.

As the abnormal condition of the metal market rendered the purchase of line conductors for the new tower line between Dundas and Toronto injudicious for the present, and as an unusually large increase in the load supplied to Toronto munition plants and to the Imperial Ministry of Munitions and to other plants in the vicinity of New Toronto was anticipated, the Commission decided that for the welfare of the service the cross-section of the conductor forming the two No. 3/0 aluminum circuits on the old tower line should be increased. Accordingly, preparations were made to take down the old cable for re-fabrication at the factory, and the erection of No. 6/0 steel reinforced aluminum. A considerable portion of the extra aluminum required was obtained from scrap on hand, and some by replacing the aluminum conductor on other lines with iron wire, where the conductivity of those lines was considered greater than necessary for the present. On account of the high price of aluminum, the transfer proved decidedly economical, without any impairment of the service.

The restringing of the old tower line was commenced on May 20th and was practically completed in the month of October. The cost of the work indicates that financially it was very advantageously undertaken.

While the restringing of the section was being proceeded with, the operating features of this line were improved by the erection of a wooden structure at the Cooksville high-tension station. On this structure are mounted disconnecting switches, by means of which one circuit may now be switched to the other, or either line opened for sectionalizing purposes; also permitting the Cooksville high-tension station to be fed directly from either of the high-tension lines at this point. Other construction work completed by the line maintenance gangs outside of their regular duties follow.

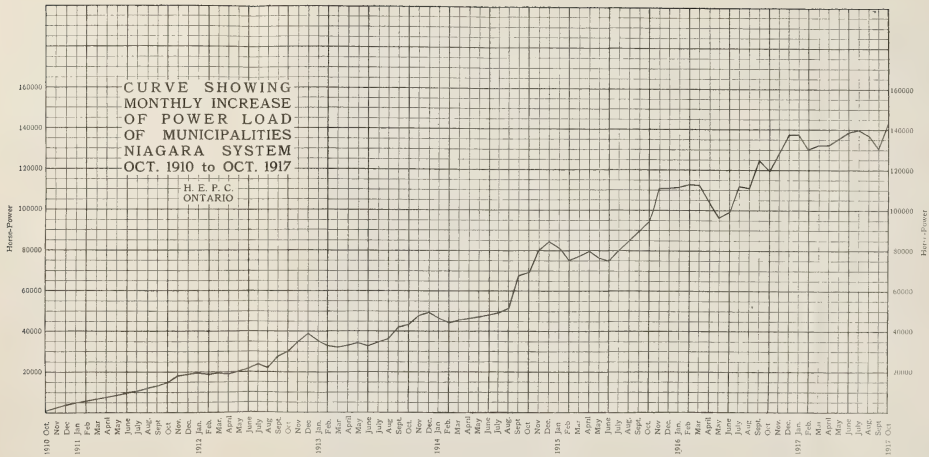
The four telephone circuits on the wood pole line paralleling the old tower line between Niagara Falls and Dundas to a point just north of the Welland Canal to Niagara Falls, were transferred to the wood pole line which parallels the new tower line.

The No. 3/0 aluminum cable on the high-tension section between Kitchener and Stratford high-tension stations was replaced in the spring with 7 strand No. 9 steel cable. This change was proceeded with after a rather extensive investigation of the properties of the steel cable for the transmission of electrical energy. The mechanical performance of the new conductor was very satisfactory.

The 13,200 volt feeder between the Guelph high-tension station and the Fergus and Elora taps was double circuited by the erection of a circuit of No. 3/0 aluminum cable. An air-break switch and structure was erected at the corner of York road and Victoria streets in the municipality of Guelph, for the purpose of forming a break-down connection between the Guelph 13,200-volt system and the Fergus and Elora tap line, for emergency use.

The Commission purchased and took over the Interurban Power Company, and the Erindale Power Company's properties on January 11th, and proceeded to change the method of feeding the former customers of these companies to a more economical basis. The 13,200-volt No. 0 copper circuit, between the Interurban Company's Mavety street station in Toronto Junction, and the Ontario National Brick Company's plant, was removed and placed in stock. The No. 0 aluminum cable between the Mavety street station and the Erindale powerhouse was also







removed, and the aluminum cable used for the restringing of high-tension Section B. The brick company was temporarily fed from the Cooksville high-tension station on February 11th, from a connection to the feeder supplying the Mimico and Port Credit distributing stations, and later on, from a new circuit running north from the Cooksville high-tension station and then west on Dundas street to the company's yards. The customers of the Interurban Power Company of Etobicoke Township, formerly fed from the company's sub-station in New Toronto, were finally supplied with power from the Niagara System on July 31st.

A three-phase circuit of No. 0 aluminum was strung from the switching structure No. 290, at the Village of Beachville, to the new distribution station erected a little to the west of the village. The No. 1/0 aluminum circuit between Beachville and Embro was replaced with 1/4-inch stranded steel conductor. By reason of the high market value of aluminum, the capital cost of this section was decreased by over twice the cost of the new conductor, plus erection.

The No. 3/0 aluminum conductor on the 4,000-volt circuit between the villages of Tilbury and Comber was replaced with 5/16-inch steel cable. In this case, the original capital expenditure was reduced nearly three times the cost of the steel conductor, plus erection.

The 13,000-volt circuits of the Baden distributing station were rearranged, and two air break disconnecting switches erected to accommodate the new feeder to the Village of Wellesley.

Extensions made to several of the high-tension and smaller distributing stations relieved the somewhat overloaded condition of the latter part of 1916, which permitted the station maintenance department to internally inspect and thoroughly overhaul the electrical and mechanical apparatus to provide against the anticipated increase in load during the coming winter. Failures of the station equipment were quite insignificant, and no difficulty was experienced in effecting repairs. As in the past years, several transfers of equipment from one station to another were carried out, where unexpected power demands developed.

The meter inspection department designed and erected pole-type, out-door metering equipment to measure the power supplied to the villages of Springfield and Burgessville, Zurich, Dashwood and Otterville, and indoor equipment at the Tillsonburg and Norwich municipal stations, to obtain a graphic record of the load of the rural customers from these stations. During the year a large amount of work was accomplished in connection with the tests and adjustments of meters and protective equipment in operation on the local distribution systems.

During the summer an engineer of this department made a thorough investigation of the methods of power measurement and service protecting devices, employed by some of the largest electrical corporations in the United States under actual working conditions. Where comparison is possible, it was found that the methods in use on the Commission systems are not excelled.

The tables given below shew the load demand of the various municipalities, as well as the increase during the year. The plotted curve on another page shows the monthly peak load taken by the Commission from the supply sources, from October, 1910, to October, 1917. If no shortage of generating capacity had occurred at Niagara Falls, the gradient of increase for the past year would have been very much greater.

| Municipality                  | Load in H.P.<br>Oct., 1916 | Load in H.P.<br>Oct., 1917 | Increase<br>in H.P. |
|-------------------------------|----------------------------|----------------------------|---------------------|
| Toronto                       | 38,465                     | 50,167                     | 11,702              |
| Dundas                        | 548                        | 597                        | 49                  |
| Hamilton                      | 8,562                      | 11,622                     | 3,060               |
| Waterdown                     | 71                         | 65                         |                     |
| Caledonia                     | 55                         | 53.6                       |                     |
| Hagersville                   | 97.8                       | 99                         | 1.2                 |
| London                        | 7,359                      | 8,552.5                    | 1,193.5             |
| Thorndale                     | 22.8                       | 22.8                       |                     |
| Thamesford                    | 26.5                       | 20.1                       |                     |
| Guelph                        | 2,549.5                    | 3,075                      | 525.5               |
| Ontario Agricultural College  | 160                        | 146.7                      |                     |
| Military Hospitals Commission | 203.5                      | 182.3                      |                     |
| Rockwood                      | 11.9                       | 12.3                       | .4                  |
| Georgetown                    | 300                        | 348.3                      | 48.3                |
| Acton                         | 70.3                       | 192                        | 121.7               |
| Preston                       | 1,149                      | 1,150                      | 1                   |
| Galt                          | 2,285.5                    | 2,466.5                    | 181                 |
| Hespeler                      | 450.4                      | 338                        |                     |
| Breslau                       | 30                         | 30                         |                     |
| Kitchener                     | 3,262                      | 4,280                      | 1,018               |
| Waterloo                      | 815                        | 862                        | 47                  |
| Elmira                        | 109.9                      | 134                        | 24.1                |
| New Hamburg                   | 76.4                       | 162.2                      | 85.8                |
| Baden                         | 196.5                      | 153                        |                     |
| Stratford                     | 1,448                      | 1,519                      | 71                  |
| Mitchell                      | 148.8                      | 175.6                      | 26.8                |
| Seaforth                      | 387.4                      | 536                        | 148.6               |
| Clinton                       | 101.8                      | 106                        | 4.2                 |
| Goderich                      | 214.5                      | 264.6                      | 50.1                |
| St. Mary's                    | 434.3                      | 396.7                      |                     |
| Woodstock                     | 1,170                      | 1,331                      | 161                 |
| Ingersoll                     | 792                        | 858                        | 66                  |
| Tillsonburg                   | 242.6                      | 296                        | 53.4                |
| Norwich                       | 171.6                      | 252.6                      | 81                  |
| Beachville                    | 96.5                       | 167.6                      | 71.1                |
| St. Thomas                    | 2,011                      | 2,037.5                    | 26.5                |
| Port Stanley                  | 75                         | 70.4                       | 4.6                 |
| Brantford                     | 1,783                      | 2,536                      | 753                 |
| Paris                         | 398                        | 356.5                      |                     |
| Port Credit                   | 59.6                       | 67                         | 7.4                 |
| Weston                        | 197                        | 754                        | 557                 |
| Brampton                      | 658.8                      | 933                        | 276.2               |
| Milton                        | 355                        | 334                        |                     |
| Mimico                        | 156.1                      | 184                        | 27.9                |
| Mimico Asylum                 | 31.5                       | 30.8                       |                     |
| Provincial Brick Yard         | 136                        | 128.7                      |                     |
| New Toronto                   | 291                        | 1,509.5                    | 1,218.5             |
| Toronto Township              | 99.1                       | 45                         |                     |
| Cooksville                    | 22.7                       | 30                         | 7.3                 |
| Dixie                         |                            |                            |                     |
| Windsor                       | 1,502.6                    | 1,852                      | 349.4               |
| Walkerville                   | 1,576.5                    | 1,972                      | 395.7               |
| Elora                         | 77.7                       | 130.3                      | 52.6                |
| Fergus                        | 92.5                       | 82.8                       |                     |
| Welland                       | 5,626                      | 4,283                      |                     |
| St. Catharines                | 2,433                      | 4,520                      | 2,087               |
| Port Dalhousie                | 79                         | 87.1                       | 8.1                 |
| Strathroy                     | 203.7                      | 291.6                      | 87.9                |
| Drumbo                        | 10.9                       | 14.8                       | 3.9                 |
| Plattsville                   | 57.6                       | 60.3                       | 2.7                 |
| Woodbridge                    | 76.4                       | 86.6                       | 10.2                |
| Ayr                           | 36.2                       | 43                         | 6.8                 |
| Princeton                     | 10.4                       | 10.3                       |                     |
| Embro                         | 28.1                       | 27.3                       |                     |
| Chatham                       | 509.4                      | 888.7                      | 379.3               |



| Municipality            | Load in H.P.<br>Oct., 1916 | Load in H.P.<br>Oct., 1917 | Increase<br>in H.P. |
|-------------------------|----------------------------|----------------------------|---------------------|
| Lucan .....             | 30.2                       | 142                        | 111.8               |
| Bolton .....            | 95.2                       | 96.5                       | 1.3                 |
| Mt. Brydges .....       | 26.8                       | 25.7                       | .....               |
| Wallaceburg .....       | 277.5                      | 419.5                      | 142                 |
| Delaware .....          | 8.9                        | 8                          | .....               |
| Tilbury .....           | 63                         | 66.3                       | 3.3                 |
| Simcoe .....            | 103.2                      | 131.4                      | 28.2                |
| Waterford .....         | 97.8                       | 105.6                      | 7.8                 |
| Lambeth .....           | 17.9                       | 18.5                       | .6                  |
| Grantham Township ..... | 17.4                       | 10.1                       | .....               |
| Dresden .....           | 68.3                       | 70.6                       | 2.3                 |
| Dorchester .....        | 16                         | 14.7                       | .....               |
| Comber .....            | 21.4                       | 20                         | .....               |
| Burford .....           | 31.5                       | 32.7                       | 1.2                 |
| Bothwell .....          | 28.1                       | 62.5                       | 34.4                |
| St. George .....        | 38.2                       | 30.1                       | .....               |
| Dutton .....            | 44.9                       | 44.5                       | .....               |
| Thamesville .....       | 45                         | 42.2                       | .....               |
| Blenheim .....          | 77.7                       | 81.7                       | 4                   |
| Lynden .....            | 79.7                       | 83.7                       | 4                   |
| Ailsa Craig .....       | 16                         | 80.4                       | 64.4                |
| Otterville .....        | 11.7                       | 13.4                       | 1.7                 |
| Exeter .....            | 77.7                       | 123.3                      | 45.6                |
| Granton .....           | 12.4                       | 41.3                       | 28.9                |
| Niagara Falls .....     | 2,364.5                    | 2,304                      | .....               |
| Petrolia .....          | 14.6                       | 284                        | 138                 |
| Wyoming .....           | 22.7                       | 28                         | 5.3                 |
| Ridgetown .....         | 91.1                       | 136.3                      | 45.2                |
| Milverton .....         | 33.5                       | 189                        | 155.5               |
| Listowel .....          | 117.9                      | 184.5                      | 66.6                |
| Palmerston .....        | 93                         | 88.5                       | .....               |
| Harriston .....         | 52.9                       | 98                         | 45.1                |
| Tavistock .....         | 28                         | 220                        | 192                 |
| Wellesley .....         | 13.4                       | 114.6                      | 101.2               |
| Burgessville .....      | 8                          | 35                         | 27                  |

A list of the municipalities connected during the year 1917.

| Municipality             | Date connected      | Initial<br>Load in H.P. | Load in H.P.<br>Oct., 1917 | Increase<br>in H.P. |
|--------------------------|---------------------|-------------------------|----------------------------|---------------------|
| St. Jacobs .....         | Aug. 28, 1917.....  | 72.4                    | 72.4                       | .....               |
| Stamford Township .....  | Nov. 5, 1916.....   | 387.5                   | 454.4                      | 66.9                |
| Sarnia .....             | Nov. 10, 1916.....  | 268                     | 1,126                      | 858                 |
| Highgate .....           | Nov. 6, 1916.....   | 13.6                    | 18.7                       | 5.1                 |
| Forest .....             | Feb. 7, 1917.....   | 56.3                    | 69.3                       | 13                  |
| Watford .....            | Aug. 11, 1917.....  | 49.6                    | 49.6                       | .....               |
| Dublin .....             | Sept. 25, 1917..... | 7.5                     | 7.5                        | .....               |
| Rodney .....             | Jan. 15, 1917.....  | 24                      | 31                         | 7                   |
| West Lorne .....         | Dec. 22, 1916.....  | 21.4                    | 25.5                       | 4.1                 |
| Etobicoke Township ..... | July 31, 1917.....  | 85.8                    | 97.8                       | 12                  |
| Hensall .....            | Dec. 21, 1916.....  | 37.5                    | 26.8                       | .....               |
| Dashwood .....           | Aug. 24, 1917.....  | 35                      | 35                         | .....               |
| Zurich .....             | Aug. 24, 1917.....  | 14.7                    | 55                         | 40.3                |
| Springfield .....        | July 7, 1917.....   | 20.4                    | 21.4                       | 1                   |

### Niagara System

Capital Investment of the Niagara System in operation at October 31, 1917:

|   |                |
|---|----------------|
| Right-of-Way.....   | \$1,115,779 81 |
| Steel Tower Transmission Lines .....  | 3,317,432 39   |
| Telephone Lines .....   | 129,706 69     |
| Relay System Lines .....  | 54,537 32      |
| Wood Pole Lines .....   | 2,077,156 36   |
| Transformer Stations, including conduit system (Ontario Power Co. to Niagara Station) ..... | 3,286,967 30   |
| Distributing Stations .....   | 267,547 07     |

|                               |                 |
|-------------------------------|-----------------|
| Total Operating Capital ..... | \$10,249,126 94 |
|-------------------------------|-----------------|

Total Expenditures in connection with the Operation and Maintenance of Niagara System for the fiscal year 1916-17:

|  |              |
|--|--------------|
| Operators' Salaries and Expenses, including supplies ..... | \$105,955 64 |
| Maintenance of Steel Tower Lines .....                     | 81,241 81    |
| "    Telephone and Relay Lines .....                       | 9,549 12     |
| "    Low Tension Lines .....                               | 55,074 17    |
| "    Transformer Stations .....                            | 73,533 60    |
| "    Distributing Stations .....                           | 23,135 77    |
| Administration.....  | 58,922 02    |

\$407,412 13

|                                      |              |
|--------------------------------------|--------------|
| Interest on Invested Capital .....   | \$432,540 73 |
| Cost of Power at Niagara Falls ..... | 1,310,713 95 |

\$1,743,254 68

Summary of Financial Statement of the Niagara System Operation for the fiscal year 1916-17:

### Receipts

|   |                |
|---|----------------|
| Power delivered, including charges for Administration, General Expense, Operation, Maintenance and Interest ..... | \$2,637,606 31 |
|---|----------------|

### Disbursements

|  |              |
|--|--------------|
| Power purchased, including losses in Transmission and Transformation, Administration, General Expense, Operation, Maintenance and Interest ..... | 2,150,666 81 |
| Surplus applicable to Sinking Fund and Depreciation Reserve Account .....  | \$486,939 50 |

### SEVERN SYSTEM

The power demand of the municipalities served from the Severn System increased 53 per cent. over that supplied during the year 1916. Parallel operation of the generating stations at the Big Chute, Eugenia and Wasdell's Falls enabled the Commission to meet the increased demand and to provide first-class service with regard to character and continuity.

No serious failures of equipment occurred in the generating station or transformer stations from lightning discharges or other causes. The transmission lines were carefully gone over during the summer and the spans sags adjusted, poles straightened and backfilled where necessary.

Negotiations were completed for the purchase from the Orillia Water and Light Commission of the seven and one-half miles of 22,000-volt single, three-phase circuit of No. 2 aluminum conductor extending from the Big Chute plant to a point approximately south of the Orillia Commission's new hydraulic power house, at Swift Rapids. From this point a circuit of No. 3/0 aluminum cable will be erected to the Swift Rapids plant, a distance of five-eighths of a mile. This tap will form the permanent connection between the Big Chute and Swift Rapids plants, thereby completing the link between the Severn and the Wasdell's System by the use of the Orillia Commission's lines as per arrangements by contract.

To facilitate operation and maintenance the switching structure at the point where the Victoria Harbor tap line branches from the trunk lines was remodelled and the single pole disconnecting switches were replaced with two-pole switches in order that the Victoria Harbor tap might be switched to either of the trunk lines at the junction point.

Another improvement of this nature was effected by the erection of two horn-gap, air-break switches in the two main 22,000-volt lines near the Village of Elmvalle for sectionalizing purposes. Two three-phase disconnecting switches were erected on the System switching structure at Waubauskene, so that the local distributing station could be served from either of the main lines at this point. A three-phase, air-break line disconnecting switch was erected on a pole structure outside of the Victoria Harbor sub-station to act as an incoming line switch at this station.

The extra right-of-way purchased along the transmission line between the Port McNicoll Junction and the Canadian Pacific Railway elevator was cleared of trees.

Switching and transformer equipment was installed at the Big Chute power house, and a small 2,200-volt distribution system was erected to supply the Department of Railways and Canals with power and light for the marine railway installed at the Big Chute plant. This system was put into commercial operation about the middle of October, 1917.

In the latter part of August the service from the original Midland station was discontinued, and resumed from the new distributing station erected adjacent to the municipality's waterworks station.

The two pole line entrance structure at the Collingwood distribution station was remodelled so as to accommodate double circuit lines from the Severn and single circuit lines from the Eugenia Systems, and also the outgoing 2,200-volt distributing circuits.

## Severn System

| Municipality.           | Load in H.P.<br>1916 | Load in H.P.<br>Oct., 1917 | Increase in H.P. |
|-------------------------|----------------------|----------------------------|------------------|
| Midland .....           | 815                  | 1080.5                     | 265.5            |
| Penetang .....          | 495                  | 435.6                      | .....            |
| Collingwood .....       | 888.7                | 1986                       | 1097.3           |
| Barrie .....            | 541.5                | 487.2                      | .....            |
| Coldwater .....         | 34.8                 | 36.8                       | 2                |
| Elmvale .....           | 36.2                 | 47                         | .8               |
| Stayner .....           | 56.3                 | 54                         | .....            |
| Creemore .....          | 38.8                 | 47                         | 8.2              |
| Orillia .....           | 1414                 | 2111                       | 697              |
| Waubaushene .....       | 16.8                 | 22.7                       | 5.9              |
| Port McNicoll .....     | 19.3                 | 34                         | 4.7              |
| Victoria Harbor .....   | 26.8                 | 28.4                       | 1.6              |
| Camp Borden .....       | 325.7                | 323                        | .....            |
| C. P. R. Elevator ..... | 1176.6               | 1160.1                     | .....            |

## Severn System

## OPERATING STATEMENT, FISCAL YEAR 1916-17.

## Capital Investment as at October 31, 1917:

|   |              |
|---|--------------|
| Big Chute Power Development, including Generating and Transformer Station ..... | \$350,713 28 |
| Transmission Lines .....  | 348,520 12   |
| Distributing Stations .....   | 82,861 13    |
| Total Operating Capital .....   | \$782,094 53 |

## Total Expenditures in connection with the Operation and Maintenance of the Severn System for the fiscal year 1916-17:

|  |              |
|--|--------------|
| Operators' and Patrolmen's Salaries and Expenses, and proportion of Administration and General Office Expense..... | \$31,041 21  |
| Cost of Power purchased from Wasdell's and Eugenia Systems..   | 58,917 45    |
| Interest on Capital Investment .....   | 32,364 54    |
|  | \$122,323 20 |

## Summary of Financial Statement of the Severn System Operation for the fiscal year 1916-17:

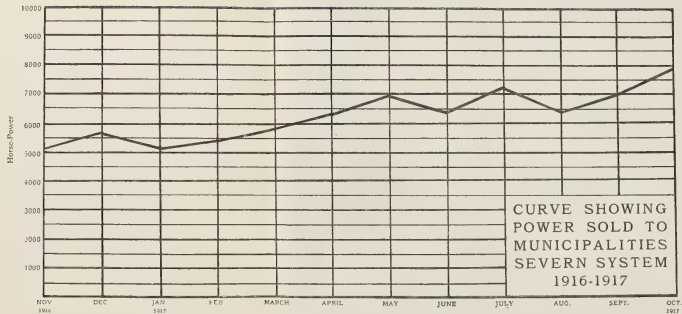
## Receipts

|   |              |
|---|--------------|
| Power delivered, including charges for Administration, General Expense, Operation, Maintenance and Interest ..... | \$172,792 75 |
|---|--------------|

## Disbursements

|  |             |
|--|-------------|
| Power purchased, including losses in Transmission and Transformation, Administration, General Expense, Operation, Maintenance and Interest ..... | 122,323 20  |
| Surplus applicable to Sinking Fund and Depreciation Reserve Account .....  | \$50,469 55 |







EUGENIA SYSTEM

The second year's operation of the Eugenia System was successfully concluded on November 18, 1917, with very bright prospects for the future. The quality of service supplied was exceptionally good, the operating characteristics of the equipment in the generating and transformer stations meeting the manufacturer's guarantees very satisfactorily.

The Eugenia generating station continued to assist the Big Chute plant to supply the increased demand of the municipalities of the Severn System with any surplus capacity not required by the municipalities of the Eugenia System. The average credit in horsepower to the Eugenia System in this respect was 1,635.

The Grand Valley distributing station was made alive December 1st. This station is fed over a 22,000-volt No. 6 copper circuit from a tap off the feeder to Orangeville at Laurel Junction. The villages of Grand Valley and Arthur are served from this station with 4,000-volt power. The new distributing stations at Orangeville and Shelburne were placed in operation on February 11th and November 26th respectively. Service was formerly supplied to these customers from the old sub-stations taken over with the Pine River System.

The comparatively new transmission lines of this system were gone over carefully and the span sags adjusted and the poles backfilled and tree trimming done by the line maintenance department where necessary.

The out-going 22,000-volt lines on the pole structure at the power house were removed to conform with some alterations which were made in the high-tension equipment of the station to properly control the tie line from the Eugenia to the Severn System. To benefit operation and maintenance of the south and west portions of the system the telephone line between the power house and the Village of Flesherton was double circuited by the erection of another circuit of No. 9 iron wire. This allows for a separate telephone circuit for the south and the west parts of the system.

Flashboards were installed on the dam to give additional storage and a motor boat was purchased for maintenance use on the storage basin. Plans have been prepared for a suitable barn to be erected near the power house to properly accommodate the transportation equipment in use at this point. Considerable lumber on the Commission's property is available for this work. A water supply was provided for the operators' cottages by piping to a boxed spring on the escarpment. The approach to the power house from the south was refilled and put in good condition.

Eugenia System

| Municipality          | Load in H.P.<br>1916 | Load in H.P.<br>Oct., 1917 | Increase in H.P. |
|-----------------------|----------------------|----------------------------|------------------|
| Owen Sound .....      | 992                  | 978.5                      | .....            |
| Flesherton .....      | 36.2                 | 33.5                       | .....            |
| Dundalk .....         | 50.2                 | 75.3                       | 25.1             |
| Durham .....          | 63.9                 | 60.3                       | .....            |
| Mount Forest .....    | 98.5                 | 106.2                      | 7.7              |
| Chatsworth .....      | 25.4                 | 15.2                       | .....            |
| Markdale .....        | 60                   | 73                         | 13               |
| Holstein .....        | 6.9                  | 6.4                        | .....            |
| Chesley .....         | 80.4                 | 90                         | 9.6              |
| Shelburne .....       | 51.2                 | 94.7                       | 43.5             |
| Orangeville .....     | 128.7                | 94.5                       | .....            |
| Horning's Mills ..... | 5                    | 4.7                        | .....            |

Municipalities connected during the year 1917.

| Municipality.      | Date connected.   | Initial Load<br>in H.P. | Load in H.P.<br>1917 | Increase in<br>H.P. |
|--------------------|-------------------|-------------------------|----------------------|---------------------|
| Grand Valley ..... | Dec. 1, 1916..... | 20                      | 41.5                 | 21.5                |
| Arthur .....       | Dec. 1, 1916..... | 25                      | 41                   | 16                  |

### Eugenia System

OPERATING STATEMENT, FISCAL YEAR 1916-17.

Capital Investment as at October 31, 1917:

|  |                |
|--|----------------|
| Eugenia Falls Power Development and Generating Plant ..... | \$646,856 32   |
| Distributing Stations .....                                | 72,857 09      |
| Transmission Lines .....                                   | 470,718 72     |
| Total Operating Capital .....                              | \$1,190,432 13 |

Total Expenditures in connection with the Operation and Maintenance of the Eugenia System for the fiscal year 1916-17:

|   |             |
|---|-------------|
| Operators' and Patrolmen's Salaries and Expenses, and proportion of Administration and General Office Expense ..... | \$25,473 35 |
| Interest on Capital Investment .....  | 55,762 04   |
|   | \$81,235 39 |

Summary of Financial Statement of the Eugenia System Operation for the fiscal year 1916-17:

### Receipts

|   |            |
|---|------------|
| Power delivered, including charges for Administration, General Expense, Operation, Maintenance and Interest ..... | 113,169 89 |
|---|------------|

### Disbursements

|   |             |
|---|-------------|
| Operation, Maintenance, Administration, General Office Expense and Interest ..... | 81,235 39   |
| Surplus applicable to Sinking Fund and Depreciation Reserve Account .....         | \$31,934 50 |

### WASDELL'S SYSTEM

The operation of the Wasdell's Station during the past year was attended with good results. The increase of the municipalities' load, while not large, compared very favorably with that of corporations of the same population on the other systems.

The surplus capacity of the generating station was constantly required on the Severn System. Reports show that the system is in excellent operating condition, with no indication of excessive depreciation.

At the power house an addition was made to the switchboard to provide metering and protective equipment on the tie line between the power house and the Severn System. Several minor improvements were carried out by the operators at the power house, such as painting the floors, iron work, etc. A telephone booth



was erected and the telephone equipment installed to conform with the standard employed on the other systems. A three-phase horn-gap air-break, 22,000-volt disconnecting switch was erected in the Beaverton tap, near the junction, for sectionalizing purposes.

A small barn was erected at the power house to house the transportation equipment; also a small building to serve as a machine shop for maintenance repairs. Further storage space for stock was obtained by laying a floor over a part of the gate house.

Waddell's System

| Municipality.    | Load in H.P.<br>Oct., 1916 | Load in H.P.<br>Oct., 1917 | Increase in<br>H.P. |
|------------------|----------------------------|----------------------------|---------------------|
| Beaverton .....  | 56.3                       | 60.3                       | 4                   |
| Brechin .....    | 36.2                       | 53.6                       | 17.4                |
| Cannington ..... | 57.6                       | 68.4                       | 10.8                |
| Sunderland ..... | 52.2                       | 41.5                       | .....               |
| Woodville .....  | 48.2                       | 51.2                       | 3                   |

Waddell's System

OPERATING STATEMENT, FISCAL YEAR 1916-17.

Capital Investment as at October 31, 1917:

|  |              |
|--|--------------|
| Waddell Power Development and Generating Plant ..... | \$139,912 96 |
| Distributing Stations .....                          | 14,519 90    |
| Transmission Lines .....                             | 110,298 41   |

Total Operating Capital ..... \$264,731 27

Total Expenditures in connection with the Operation and Maintenance of the Waddell System for the fiscal year 1916-17:

|  |                   |
|--|-------------------|
| Operators' and Patrolmen's Salaries and Expenses, and proportion<br>of Administration and General Office Expense ..... | \$7,372 03        |
| Interest on Capital Investment .....   | 11,085 45         |
|  | <hr/> \$18,457 48 |

Summary of Financial Statement of the Waddell System Operation for the fiscal year 1916-17:

Receipts

|   |             |
|---|-------------|
| Power delivered, including charges for Administration, General<br>Expense, Operation, Maintenance and Interest..... | \$28,008 48 |
|---|-------------|

Disbursements

|   |            |
|---|------------|
| Operation Maintenance, Administration, General Office Expense<br>and Interest ..... | 18,457 48  |
|   | <hr/>      |
| Surplus applicable to Sinking Fund and Depreciation<br>Reserve Account .....        | \$9,551 00 |

## CENTRAL ONTARIO SYSTEM

During the past year the load on the Central Ontario System has steadily increased until in October it reached the highest peak in the history of its operation.

Extremely favourable river flow continued on the Trent River, enabling all loads to be carried without difficulty. Practically no serious interruptions occurred during the year. Probably the worst interruption was on April 6th, which was due to a snow and sleet storm, which so heavily loaded the wires that a large number of breaks were made, and service was disorganized to all towns at any distance from the generating plants.

Fortunately this trouble occurred on Good Friday, so that factories depending on the Commission's service did not suffer to any great extent.

A number of extensions have been made in the Commission's plants at various places, more particularly in the nature of refinement and improvements to the system, to enable the increasing difficulties of operation under war conditions to be met.

## Power Generated

| Month          | 1916<br>Peak Load H.P. | 1917<br>Peak Load H.P. | Increase<br>H.P. |
|----------------|------------------------|------------------------|------------------|
| November.....  | 17,800                 | 20,800                 | 300              |
| December.....  | 18,150                 | 21,700                 | 3,550            |
| January.....   | 16,150                 | 21,500                 | 5,350            |
| February.....  | 13,720                 | 18,600                 | 4,880            |
| March.....     | 13,750                 | 19,320                 | 5,570            |
| April.....     | 12,630                 | 17,500                 | 4,870            |
| May.....       | 12,620                 | 17,400                 | 4,780            |
| June.....      | 15,330                 | 17,210                 | 1,880            |
| July.....      | 15,580                 | 18,200                 | 2,620            |
| August.....    | 15,820                 | 20,200                 | 4,380            |
| September..... | 16,480                 | 21,500                 | 5,020            |
| October.....   | 18,570                 | 24,440                 | 5,870            |

## Load Report

| Municipality                  | Load in H.P.<br>October, 1916 | Load in H.P.<br>October, 1917 | Increase<br>H.P. |
|-------------------------------|-------------------------------|-------------------------------|------------------|
| Bowmanville.....              | 1,247                         | 1,140                         | 107*             |
| Belleville.....               | 1,434                         | 1,513                         | 79               |
| Brighton.....                 | 72                            | 90                            | 18               |
| Cobourg.....                  | 502                           | 522                           | 20               |
| Colborne.....                 | 75                            | 80                            | 5                |
| Deseronto.....                | 302                           | 355                           | 53               |
| Lindsay.....                  | 1,062                         | 1,540                         | 478              |
| Millbrook.....                | 38                            | 31                            | 7*               |
| Napanee.....                  | 315                           | 275                           | 40*              |
| Newcastle.....                | 20                            | 24                            | 4                |
| Newburgh and Camden East..... | .....                         | 295                           | 295              |
| Oshawa.....                   | 1,568                         | 1,815                         | 247              |
| Orono.....                    | 20                            | 24                            | 4                |
| Peterboro.....                | 3,067                         | 4,020                         | 953              |
| Port Hope.....                | 375                           | 435                           | 60               |
| Stirling.....                 | 75                            | 80                            | 5                |
| Trenton.....                  | 670                           | 4,800                         | 4,130            |
| Tweed.....                    | 87                            | 127                           | 40               |
| Whitby.....                   | 217                           | 260                           | 43               |

\*Decrease.

### MUSKOKA SYSTEM

During the second year's operation of the Muskoka System, the Commission was able to improve the service supplied its customers very materially by further improvements of the equipment in the generating station.

It was deemed advisable to completely re-wind the armature of the old 450-K.V.A. generator formerly in operation at the power house. A gate house was erected and repairs and alterations were made to the gate and stop log operating mechanism. The necessary transformers, heaters and wire were purchased and installed for the purpose of heating the gate house.

The section of the 6,600-volt line to Gravenhurst between the power house and limits of Muskoka Falls village was remodelled and a lighting system, for the power house roadway, pipe lines and dam was erected on the poles of this feeder from the power house to the gate house. This work also included alterations to the distribution system for the village.

Two sets of line disconnecting switches were installed at Bracebridge and Utterson in the 22,000-volt line from the power house to Huntsville, for sectionalizing purposes. The line maintenance gang did considerable tree trimming and made all necessary line adjustments.

#### Muskoka System

| Municipality      | Load in H.P.<br>Oct., 1916 | Load in H.P.<br>Oct., 1917 | Increase<br>in H.P. |
|-------------------|----------------------------|----------------------------|---------------------|
| Gravenhurst ..... | 235                        | 321.7                      | 86.7                |
| Huntsville .....  | 580                        | 597.8                      | 17.8                |

#### Muskoka System

##### OPERATING STATEMENT, FISCAL YEAR 1916-17.

##### Capital Investment as at October 31, 1917:

|  |              |
|--|--------------|
| South Falls Power Development and Generating Plant ..... | \$127,106 43 |
| Distributing Station .....                               | 8,916 35     |
| Transmission Line .....                                  | 53,203 77    |

Total Operating Capital ..... \$189,226 55

##### Total Expenditures in connection with the Operation and Maintenance of the Muskoka System for the fiscal year 1916-17:

|  |             |
|--|-------------|
| Operators' and Patrolmen's Salaries and Expenses, and proportion of Administration and General Office Expenses ..... | 8,383 03    |
| Interest on Capital Investment .....   | 8,368 67    |
|  | \$16,751 70 |

##### Summary of Financial Statement of the Muskoka Operation for the fiscal year 1916-17:

#### Receipts

|  |             |
|--|-------------|
| Power delivered, including charges for Administration, General Expense, Operation, Maintenance and Interest..... | \$19,815 27 |
|--|-------------|

#### Disbursements

|   |            |
|---|------------|
| Operation, Maintenance, Administration, General Office Expense and Interest ..... | 16,751 70  |
| Surplus applicable to Sinking Fund and Depreciation Reserve Account .....         | \$3,063 57 |

## ST. LAWRENCE SYSTEM

The operation of the St. Lawrence System was attended with very satisfactory progress. The municipal power demands show material increases. Parallel operation of the Municipal steam plant at Brockville with the M. F. Beach Company's hydraulic plant at Iroquois was continued throughout the year with good results. The Commission has proceeded with arrangements for the supply of a sufficient quantity of power to meet the requirements of the system for some years to come.

The transformer stations and the transmission lines required no special maintenance during the year. One of the Pittsburgh Company's 26,400-volt, 250-K.V.A. transformers which was taken over from the New York and Ontario Power Company in a damaged condition, when the sub-station at Iroquois was purchased, was rebuilt and placed in operation.

## St. Lawrence System

| Municipality.      | Load in H.P.<br>Oct., 1916 | Load in H.P.<br>Oct., 1916 | Increase in<br>H.P. |
|--------------------|----------------------------|----------------------------|---------------------|
| Brockville .....   | 348.5                      | 368.5                      | 20                  |
| Prescott .....     | 217                        | 191.3                      | .....               |
| Winchester .....   | 58.9                       | 69.7                       | 10.8                |
| Chesterville ..... | 48.2                       | 87.8                       | 39.6                |
| Williamsburg ..... | 17.4                       | 21                         | 3.6                 |

## St. Lawrence System

## OPERATING STATEMENT, FISCAL YEAR 1916-17.

Capital Investment as at October 31, 1917:

|                             |             |
|-----------------------------|-------------|
| Distributing Stations ..... | \$30,009 96 |
| Transmission Lines .....    | 147,612 62  |

Total Operating Capital ..... \$177,622 58

Total Expenditures in connection with the Operation and Maintenance of the St. Lawrence System for the fiscal year 1916-17:

|   |            |
|---|------------|
| Operators' and Patrolmen's Salaries and Expenses, including<br>Operating Supplies, and proportion of Administration and<br>General Office Expense ..... | \$2,437 79 |
| Interest on Capital Investment .....  | 7,570 47   |
| Cost of Power purchased .....   | 6,101 90   |

\$16,110 16

Summary of Financial Statement of the St. Lawrence System  
Operation for the fiscal year 1916-17:

## Receipts

|  |             |
|--|-------------|
| Power delivered, including charges for Administration, General<br>Office Expense, Operation, Maintenance and Interest..... | \$20,712 44 |
|--|-------------|

## Disbursements

|   |           |
|---|-----------|
| Power purchased, Operation, Maintenance, Administration, General<br>Office Expense and Interest ..... | 16,110 16 |
|---|-----------|

Surplus applicable to Sinking Fund and Depreciation  
Reserve Account ..... \$4,602 28



### OTTAWA SYSTEM

The total load taken by the Hydro-Electric System of Ottawa for the past year shows an increase of 607 horse-power over that of the year 1916, and very satisfactory progress is reported. The power supplied by the Ottawa and Hull Power and Manufacturing Company was of unusual merit with regard to operating features.

The power supplied to the municipality under the temporary contract, since June, 1916, for the operation of the Queen street pumping station will be discontinued very shortly, when the new pumping station at Lemieux Island is placed in service. This station is now ready for test and will be put into regular operation in the middle of November and will require approximately 1,700 horse-power. The new pumping station is fed direct from the power company's generating station *via* submarine cable at 11,000 volts.

In order to supply the additional power required by the waterworks department, the Commission has placed an order with the Power Company under the original contract, for three blocks of 500 horse-power each, making a total on order of 6,500 horse-power. The Power Company has accepted the Commission's order and has agreed to the cancellation of the temporary contract for the Queen street pumping station power supply, this contract to automatically expire on the date that the Lemieux Island plant is placed in regular operation.

The Commission has completed arrangements for the installation of the necessary metering equipment at the Power Company's generating station to provide totalizing graphic records of the power delivered to the municipal electric department and to the new waterworks station and also to provide a separate record of the load taken by the latter station.

## PORT ARTHUR SYSTEM

The past year's operation of the Port Arthur System was very satisfactory. The recovery of industrial undertakings and business expansion has shown a marked effect on the power demand, with the result that the Commission will find it necessary to provide several additional blocks of power from the Kaministiquia Power Company to cope with the situation in the coming winter. From a recent survey of the industrial prospects in this vicinity it is estimated that the peak load demand of the City of Port Arthur will approximate 10,000 horse-power within the next few years.

The Commission received first-class service from the Kaministiquia Power Company during the year and the joint operation of the Commission's system with the municipality's Current River station was carried out very successfully.

During the year the Commission proceeded with the erection of a wood-pole entrance and switching structure for the purpose of sectionalizing the two 22,000-volt outgoing lines to the grain elevators and to the waterworks station, thereby greatly benefiting the operating facilities of the high-tension portion of the system.

## Port Arthur System

## OPERATING STATEMENT, FISCAL YEAR 1916-17.

Capital Investment as at October 31, 1917:

|                               |              |
|-------------------------------|--------------|
| Transmission Lines .....      | \$88,118 72  |
| Transformer Stations .....    | 21,319 45    |
| Total Operating Capital ..... | \$109,438 17 |

Total Expenditures in connection with the Operation and Maintenance of the Port Arthur System for the fiscal year 1916-17:

|  |             |
|--|-------------|
| Operators' Salaries and Expenses, including Operating Supplies,<br>and proportion of Administration and General Office Expense | \$6,691 30  |
| Interest on Capital Investment .....   | 6,012 19    |
| Cost of Power .....  | 38,487 63   |
|  | \$51,191 12 |

Summary of Financial Statement of the Port Arthur System  
Operation for the fiscal year 1916-17:

## Receipts

|  |             |
|--|-------------|
| Power delivered, including charges for Administration, General<br>Expense, Operation, Maintenance and Interest ..... | \$56,468 28 |
|--|-------------|

## Disbursements

|   |            |
|---|------------|
| Power purchased, Operation, Maintenance, Administration, General<br>Office Expense and Interest ..... | 51,191 12  |
| Surplus applicable to Sinking Fund and Depreciation<br>Reserve Account .....                          | \$5,277 16 |

## TOTAL CAPITAL INVESTMENT TO OCTOBER 31, 1917

Following is a statement of expenditures on Capital Account, including Niagara, Severn, St. Lawrence, Wasdell, Eugenia, Muskoka, Port Arthur, Renfrew, Ottawa, Central Ontario, and Ontario Power Co. Systems, Central Construction Rural, Miscellaneous Power Development, Farms Account, Stock on Hand, Tools and Equipment, Municipal Construction.

## Niagara System

## Transmission Lines Operating:

|                          |                |                |
|--------------------------|----------------|----------------|
| Right-of-Way .....       | \$1,115,779 81 |                |
| Steel Tower Lines .....  | 3,317,432 39   |                |
| Telephone Lines .....    | 129,706 69     |                |
| Relay System Lines ..... | 54,537 32      |                |
| Wood Pole Lines .....    | 2,077,156 36   |                |
|                          |                | \$6,694,612 57 |

## Transmission Lines, in course of construction:

|                                     |              |            |
|-------------------------------------|--------------|------------|
| Right-of-Way (Dundas-Toronto) ..... | \$208,545 04 |            |
| Steel Tower Lines .....             | 480,167 90   |            |
| Telephone Line (Section A) .....    | 2,970 82     |            |
| Wood Pole Lines .....               | 200,170 19   |            |
|                                     |              | 891,853 95 |

|                               |              |            |
|-------------------------------|--------------|------------|
| Rural Line Construction ..... | \$481,013 85 |            |
|                               |              | 481,013 85 |

## Transformer Stations:

|  |                |              |
|--|----------------|--------------|
| Stations Operating .....   | \$2,994,107 55 |              |
| Conduit System (Ontario Power Co. to Niagara Station) .....      | 292,859 75     |              |
| Stations and Extensions to same, in course of construction ..... | 297,868 48     |              |
|  |                | 3,584,835 78 |

|   |              |            |
|---|--------------|------------|
| Distributing Stations Operating .....                 | \$267,547 07 |            |
| Distributing Stations in course of construction ..... | 89,979 80    |            |
|   |              | 357,526 87 |

|                            |                |                 |
|----------------------------|----------------|-----------------|
| Chippawa Development ..... | \$2,376,688 25 |                 |
|                            |                | 2,376,688 25    |
|                            |                | \$14,386,531 27 |

## Severn System

|  |              |              |
|--|--------------|--------------|
| Big Chute Power Development, including Generating and Transformer Stations ..... | \$350,713 28 |              |
| Big Chute Power Development Extensions in course of construction .....           | 10,791 77    |              |
|  |              | \$361,505 05 |

|  |              |            |
|--|--------------|------------|
| Transmission Lines .....                           | \$348,520 12 |            |
| Transmission Lines in course of construction ..... | 59,294 15    |            |
|  |              | 407,814 27 |

|   |             |              |
|---|-------------|--------------|
| Distributing Stations .....                           | \$82,861 13 |              |
| Distributing Stations in course of construction ..... | 15,790 91   |              |
|   |             | 98,652 04    |
|   |             | \$867,971 36 |

**Eugenia System**

|   |              |                |
|---|--------------|----------------|
| Power Development, including Generating and Transformer Station ..... | \$646,856 32 |                |
| Power Development Extension, in course of construction.....           | 11,496 63    | \$658,352 95   |
| Transmission Lines .....  | \$470,718 72 |                |
| Transmission Lines, in course of construction .....                   | 31,940 81    | 502,659 53     |
| Distributing Stations .....   | \$72,857 09  |                |
| Distributing Stations, in course of construction .....                | 37,866 54    | 110,723 63     |
|   |              | \$1,271,736 11 |

**Wasdell's System**

|   |              |              |
|---|--------------|--------------|
| Power Development, including Generating and Transformer Station ..... | \$139,912 96 |              |
| Transmission Lines .....  | 110,298 41   |              |
| Distributing Stations .....   | 14,519 90    | \$264,731 27 |

**Muskoka System**

|   |              |              |
|---|--------------|--------------|
| South Falls Power Development, including Generating and Transformer Station ..... | \$127,106 43 | \$127,106 43 |
| Transmission Lines .....  | \$53,203 77  |              |
| Transmission Lines Extension, in course of construction.....                      | 1,013 25     | 54,217 02    |
| Distributing Stations .....   |              | 8,916 35     |
|   |              | \$190,239 80 |

**St. Lawrence System**

|   |              |              |
|---|--------------|--------------|
| Transmission Lines .....                              | \$147,612 62 |              |
| Transmission Lines, in course of construction .....   | 19,805 52    | \$167,418 14 |
| Distributing Stations .....                           | \$30,009 96  |              |
| Distributing Stations, in course of construction..... | 3,882 17     | 33,892 13    |
| Revenue (Renewals Reserve Shortage) .....             |              | 5,924 03     |
|   |              | \$207,234 30 |

**Ottawa System**

|                       |          |          |
|-----------------------|----------|----------|
| Meter Equipment ..... | \$432 39 | \$432 39 |
|-----------------------|----------|----------|

**Port Arthur System**

|                            |             |              |
|----------------------------|-------------|--------------|
| Transmission Lines .....   | \$88,118 72 |              |
| Transformer Stations ..... | 21,319 45   | \$109,438 17 |

**Renfrew System**

|                              |             |             |
|------------------------------|-------------|-------------|
| Round Lake Storage Dam ..... | \$20,389 43 | \$20,389 43 |
|------------------------------|-------------|-------------|



## Central Ontario System

|   |                |                       |
|---|----------------|-----------------------|
| Power Development .....                                     | \$4,012,560 56 |                       |
| Power Development Extension, in course of construction..... | 60,020 66      | \$4,072,581 22        |
| Transmission Lines .....                                    | \$998,848 22   |                       |
| Transmission Lines, in course of construction.....          | 302,557 87     | 1,301,406 09          |
| Transformer Stations .....                                  | \$830,322 73   |                       |
| Transformer Stations, in course of construction .....       | 9,384 27       | 839,707 00            |
| Stores, Tools and Equipment .....                           |                | 109,850 90            |
| General Sales .....   |                | 66,987 98             |
| Local Systems Capital Expenditure .....                     |                | 3,114,716 30          |
|   |                | <u>\$9,505,249 49</u> |

## Ontario Power Company

|                       |                |                |
|-----------------------|----------------|----------------|
| Capital Stock .....   | \$7,984,000 00 |                |
| Current Account ..... | 12,617 42      | \$7,996,617 42 |

## General Accounts

|   |              |              |
|---|--------------|--------------|
| Municipal Construction Work repayable ..... | \$413,911 04 |              |
| Sales to Municipalities .....               | 221,523 52   |              |
| Bonnechere District Operating Charges ..... | 3,701 25     | \$639,135 81 |

## General Accounts (Capitalized)

|   |             |              |
|---|-------------|--------------|
| Office Furniture, Equipment, Stationery, etc. ....                            | \$80,380 28 |              |
| Office Furniture and Equipment, Electrical Inspection Department .....        | 3,172 46    |              |
| Service Buildings (Storehouses, Laboratory, Garage, Machine Shop, etc.) ..... | 250,741 00  |              |
| Automobiles and Trucks (depreciated value) .....                              | 114,179 63  |              |
| Administrative Office Building .....  | 467,264 16  |              |
| Electrical Railway Projects .....   | 28,345 45   |              |
| Central Rural Line Construction .....   | 10,421 39   |              |
| Power Development, Monteith District .....                                    | 1,333 00    |              |
| Farms Account .....   | 1,164 44    | \$957,001 81 |

## Stores, Tools and Equipment

|   |              |                        |
|---|--------------|------------------------|
| Stores on hand for Construction Purposes and Sale to Municipalities .....   | \$453,615 86 |                        |
| Line Maintenance Stock for all Systems .....                                | 64,354 29    | \$517,970 15           |
| Operating Departments, Testing and Metering Equipment for all Systems ..... | \$4,053 71   |                        |
| Line and Station Construction Tools and Equipment..                         | 5,579 00     |                        |
| Line and Station Maintenance Tools .....                                    | 8,572 67     |                        |
| Hydraulic Construction Tools .....  | 2,011 01     |                        |
| First Aid Outfits .....   | 79 40        | \$20,295 79            |
| Laboratory Operation (incomplete production orders) ..                      | \$431 95     | \$431 95               |
| Ontario Government (Sinking Fund) .....                                     | \$221,494 47 | \$221,494 47           |
| Grand Total .....   |              | <u>\$37,176,900 99</u> |

## PROVINCIAL EXPENDITURES

Fiscal Year 1916-17

|   |                     |                 |
|---|---------------------|-----------------|
| Engineering assistance to non-operating municipalities for the gathering of data throughout the Province for statistical purposes; reports on Municipal Operation .....   | \$23,839 57         |                 |
| Municipal estimates for power supply, non-operating Municipalities, and also rate investigations .....  | 1,801 88            |                 |
| Hydrographic surveys, storage surveys, reports and investigations on power sites and stream flow for the Province....   | 41,926 58           |                 |
| Engineering investigations, surveys and reports on proposed Municipal Electric Railways .....   | 37,909 76           |                 |
| Demonstration at Rural and Urban Fairs .....  | 2,045 60            |                 |
| Administration and general office expenses .....  | 11,746 23           |                 |
|   | <u>\$119,269 62</u> |                 |
| <i>Less:</i>  |                     |                 |
| <i>Credits:</i> —For engineering services in connection with preliminary survey for the Niagara System High Tension Lines and Stations, office furniture and equipment, together with interest accrued to October 31, 1917, charged to Province former years, but now capitalized in Commission's books.. | \$61,933 15         |                 |
|   |                     | \$57,336 47     |
| Electrical Inspection—Balance of operating expenses for the year, exclusive of capital investment, such as furniture, typewriters, etc., which is carried forward .....   |                     | 39,771 48       |
| Special Hydrographic Investigations—Grand River and Lake of the Woods Districts; Reports on Crown Leases, etc., for the Department of Lands and Mines; also inspection of power at Niagara Falls .....  |                     | 7,746 21        |
| Expenditures on account of Hydraulic Equipment .....  |                     | <u>1,372 65</u> |
|   |                     | \$106,226 81    |

## BALANCE SHEET

OCTOBER 31, 1917

## Assets

|   |                 |                        |
|---|-----------------|------------------------|
| Sundry Expenditures, per list .....             | \$37,176,900 99 |                        |
| Warrantable Advances .....                      | 69,510 83       |                        |
| Unpaid Power Bills, October 31, 1916 .....      | 451,890 47      |                        |
| Unpaid Rural Power Bills, October 31, 1916..... | 37,319 53       |                        |
| Cash on hand .....                              | 68,651 33       |                        |
|   |                 | <u>\$37,804,273 15</u> |

## Liabilities

|                                     |                 |                        |
|-------------------------------------|-----------------|------------------------|
| Provincial Treasurer .....          | \$17,002,720 91 |                        |
| “ “ Central Ontario System .....    | 9,900,000 00    |                        |
| “ “ Niagara Power Development ..... | 1,200,000 00    |                        |
| Debentures, Ontario Power Co. ....  | 7,984,000 00    |                        |
| “ Gravenhurst .....                 | 45,789 00       |                        |
| “ Streetsville .....                | 5,427 97        |                        |
| Interest .....                      | 119,553 58      |                        |
|                                     |                 | <u>\$36,257,491 46</u> |

Systems Reserves Applicable to Sinking Fund and Renewals:

|                                      |                |                |
|--------------------------------------|----------------|----------------|
| Niagara System .....                 | \$1,050,536 15 |                |
| Severn       " .....                 | 98,072 76      |                |
| Wasdell     " .....                  | 15,035 09      |                |
| St. Lawrence System .....            | 14,864 78      |                |
| Port Arthur       " .....            | 28,069 56      |                |
| Eugenia         " .....              | 18,582 07      |                |
| Muskoka        " .....               | 2,151 31       |                |
| Central Ontario System Surplus ..... | 212,744 60     |                |
|                                      |                | <hr/>          |
|                                      |                | \$1,440,056 32 |

Service Buildings Reserves applicable to Sinking Fund and Renewals:

|                               |             |           |
|-------------------------------|-------------|-----------|
| Storehouse .....              | \$70,561 76 |           |
| Laboratory .....              | 6,433 77    |           |
| Machine Shop .....            | 6,610 51    |           |
| Garage .....                  | 720 57      |           |
| Administration Building ..... | 9,482 67    |           |
|                               |             | <hr/>     |
|                               |             | 93,809 28 |

|                                     |            |                 |
|-------------------------------------|------------|-----------------|
| Rural Reserves .....                | \$8,863 01 |                 |
| Insurance Fund .....                | 3,792 23   |                 |
| Balance on Cable Reel Account ..... | 260 85     |                 |
|                                     |            | <hr/>           |
|                                     |            | 12,916 09       |
|                                     |            | <hr/>           |
|                                     |            | \$37,804,273 15 |

## MUNICIPAL ACCOUNTS

The results in the municipalities of the co-operative distribution of Hydro power are shown in the tables submitted in this section. In accordance with the requirements of the Ontario Government the municipal year ends on December 31st. The tables which follow under "Municipal Accounts" cover the calendar year ending December 31st, while other sections of the annual report deal with the fiscal year ending October 31st.

The work of standardizing the electrical accounts of the Hydro-Electric municipalities, commenced in 1912, has been continued. During the year accounting systems were established in Arthur, Burgessville, Dublin, Grand Valley, Huntsville, Hensall, Forest, Rodney, Springfield, St. Jacob's, Tavistock, Watford, West Lorne and Wellesley, and the local officers instructed in the proper handling of the books.

A periodical inspection has been made of the electrical accounts of all Hydro-Electric municipalities, our accountants assisting the local officers by suggesting improved methods of office routine, and in the case of smaller towns and villages, where the utility is in charge of men of little bookkeeping experience, actually doing most of the accounting.

A system of monthly balance sheets and operating reports enables the Provincial Commission to keep in close touch with local conditions, and from the reports and other data collected and worked up by the auditors, the capital expenditure and operating expenses are periodically divided into the principal revenue accounts, lighting, commercial power, municipal power and street light, these in turn being set against the respective revenues for the purpose of rate adjustment.

This data enables this Commission to authorize and enforce a schedule of selling rates in each municipality, which makes each of the above-named revenue departments self-supporting, so that an excessively high rate in one does not take care of a deficit in another.

The seven statistical reports which follow show the result of operation and the present status of the electric utilities in the one hundred and forty-three municipalities in which the service has been installed long enough to justify a report.

The municipalities have been listed in the order of their size according to Municipal Bulletin No. 10, Bureau of Industries of the Ontario Department of Agriculture; the populations are shown and the statistics permit an intelligent comparison of operating results in municipalities where conditions are similar. This is resulting in a friendly rivalry between the municipalities for an increased load, an efficient and economical administration, and an intelligent effort to improve the load factor, which is so essential to low selling rates.

**Statement "A"** is a comparative condensed balance sheet of each municipality as at December 31st, 1916, and December 31st, 1917, showing the plant cost in logical subdivisions, and other items making up the total assets. The true or quick liabilities, such as debenture balance, bank overdraft and accounts payable, are totalled separately before including such reserve accounts as debentures paid, sinking fund reserve, depreciation reserve and surplus. In this way the relative increase in plant value and net debt during the year in any municipality can be quickly determined.

The percentage of net debt to plant cost at the end of each year has been worked out, and shows a marked decrease. The percentage dropped in 1917 from



78.4 per cent. to 75.5 per cent. Special attention is called to this very interesting and gratifying feature.

All of the accounts appearing in the balance sheet under "Reserves," such as "Debentures Paid," "Sinking Fund Reserve," "Depreciation Reserve," and "Surplus," might properly be called surplus and represent the gross profit from operation.

While a proper depreciation charge has been included in the operating expenses from the beginning, the plant extensions resulting from the growth of the service have in most cases absorbed most of the depreciation funds. A proper accounting has been kept of this, and interest credited the Depreciation Reserve on the funds so used. A characteristic feature of the operation during the past two years has been a steady increase in the cash balances, which in some cases now amount to more than 25 per cent. of the total plant cost, notwithstanding the constant reductions in selling rates. Many commissions have loaned cash to the municipalities, and surplus funds to the amount of \$64,346.00 have been invested in Canadian War Loans, an innovation unique in the operation of civic utilities.

**Statement "B"** is a condensed operating report for the year ending December 31st, 1917, showing the result in each municipality. The population and the number of consumers in each class is also given to facilitate comparisons. In some cases where the power was turned on subsequent to January 1st, the proportion of the annual fixed charges corresponding to the period of operation has been used, and in other municipalities where the operation covers a very short period, and no actual payment has been made, the fixed charges have been omitted entirely to simplify the accounting in future years and avoid the necessity for annual adjustments.

The cost of the service, which is the basis on which service is billed to the consumers, includes every possible loading, i.e., cost of power, operation, maintenance, administration, interest and sinking fund payments on debenture debt, and in addition the sinking fund equivalent of a 5 per cent. straight line depreciation charge. No utility is considered to be on a satisfactory basis until the revenue is sufficient to meet this burden. The rate of depreciation, however, is subject to modification to meet unusual conditions such as large investments for land or perpetual water rights—concrete construction, unusual types of overhead or underground construction or short term debentures.

A study of Statement "B" will show that of the 143 municipalities reported, the revenue in 136 was sufficient to take care of all operating and fixed charges and depreciation, in ten others the fixed charges and part depreciation were met, and in seven only was there an actual loss. The gross loss in the seven municipalities failing to meet their expenses amounted to \$6,909.23. Of this total \$6,135.98 was due to the abnormal cost of operating a steam plant at Brockville, where but a limited amount of Hydro power was available; \$594.87 at Durham was due to delay in securing equipment to serve a large cement plant, leaving a balance of \$178.38 distributed among five police villages. The net credit balance of surplus from the year's operation in 143 municipalities, amounted to \$385,367.80, and the systems are now serving 170,916 customers, and a population of approximately 1,168,000.

**Statement "C"** shows in detail the comparative revenue and expenses in each municipality for the past five years. This shows graphically the increase in business year by year and the gradual decrease in the proportion of revenue contributed by the municipal utilities. In comparing the cost of power purchased, the

varying price paid per horse-power must be taken into consideration. This schedule will be found in Statement "F."

Statement "D" shows for each municipality for each year of operation, the number of consumers served with light and power, the average monthly kw. hr. consumption, the average net cost per kw. hr., and the average net monthly bill. This is a tabulation of data built up on information not originally obtained for this purpose, and subject to errors, but the averages are substantially correct and show the constantly increasing monthly consumption and decreasing net cost per kw. hr. and average monthly bill, and reflects the satisfactory nature of the service from the standpoint of the consumer. The approximate net average cost per horse-power per year to power consumers is also shown for 1917.

Statement "E" shows the approximate installation and annual cost per lamp of the street lights in service in cities, towns and villages where Hydro service has been installed. An interesting feature is the annual cost per capita based on the total populations.

Statements "F" and "G" show comparatively the cost of power to the municipalities, the selling rates for power and light in 1917, and the recommended rates for 1918.

In order that the effect of the Hydro co-operative scheme on the Hydro municipalities as a whole may be clearly shown, the operation for the past six years of all municipalities has been consolidated into one report, likewise the balance sheets for five years. These consolidated reports show the sound financial condition of the enterprise from the municipal standpoint and meet every criticism against municipal ownership and operation of electric utilities as carried on under the control of the Commission. Particular attention is called to the steady decrease in the percentage which the net debt balance bears to the total assets each year.

CONSOLIDATED OPERATING REPORTS

|  | 1912           | 1913           | 1914            | 1915            | 1916            | 1917           |
|--|----------------|----------------|-----------------|-----------------|-----------------|----------------|
| Number of Municipalities included .....              | 28             | 45             | 69              | 99              | 128             | 143            |
| EARNINGS   |                |                |                 |                 |                 |                |
| Domestic Light.....                                  |                | \$572,154 38   | \$789,130 81    | \$944,271 08    | \$1,172,878 96  | \$1,417,460 31 |
| Commercial Light.....                                |                | 525,438 16     | 673,803 92      | 720,209 26      | 812,130 78      | 899,023 72     |
| Power.....   |                | 905,378 17     | 1,214,829 31    | 1,501,737 87    | 1,921,152 31    | 2,665,280 65   |
| Street Light.....                                    |                | 560,925 56     | 698,409 71      | 835,970 77      | 930,057 48      | 967,495 10     |
| Miscellaneous.....                                   |                | 53,543 24      | 57,482 41       | 68,046 29       | 147,381 50      | 120,805 39     |
| Total.....   | \$1,617,674 00 | \$2,617,439 51 | \$ 3,433,656 16 | \$ 4,070,295 28 | \$ 4,983,601 03 | \$6,070,065 17 |
| EXPENSES   |                |                |                 |                 |                 |                |
| Power Purchased.....                                 |                | \$789,632 87   | \$1,045,752 65  | \$1,485,614 73  | \$1,959,446 83  | \$2,563,880 17 |
| Sub-Stn. Operation .....                             |                | 78,394 81      | 97,658 90       | 107,607 31      | 153,761 08      | 203,091 20     |
| .. .. Maintenance.....                               |                | 18,698 46      | 31,790 99       | 25,935 56       | 46,131 53       | 42,129 04      |
| Dist. System, Operation and Maintenance.....         |                | 104,114 51     | 130,998 65      | 154,409 71      | 154,247 17      | 169,326 24     |
| Line Transformer Maintenance.....                    |                | 8,547 61       | 11,764 32       | 11,508 92       | 14,528 17       | 25,328 95      |
| Meter .....  |                | 5,222 19       | 9,536 07        | 12,899 14       | 24,218 48       | 44,461 55      |
| Consumers' Premises—Expenses.....                    |                | 53,108 38      | 65,192 23       | 47,494 26       | 52,602 01       | 61,765 14      |
| Street Light System, Operation and Maintenance ..... |                | 84,903 76      | 113,047 80      | 136,983 38      | 145,471 50      | 157,857 73     |
| Promotion of Business.....                           |                | 72,303 51      | 86,683 02       | 74,402 55       | 79,324 85       | 73,516 37      |
| Billing and Collecting.....                          |                | 77,351 76      | 103,560 71      | 131,541 27      | 154,508 58      | 188,083 84     |
| General Office, Salary and Expenses.....             |                | 154,932 69     | 230,899 75      | 236,777 86      | 306,709 35      | 349,932 05     |
| Undistributed Expenses.....                          |                | 64,538 69      | 81,261 28       | 94,978 89       | 88,646 53       | 79,462 36      |
| Interest and Debenture Payments.....                 |                | 528,549 21     | 662,092 34      | 817,978 89      | 951,781 99      | 1,085,180 80   |
| Miscellaneous Expenses.....                          |                | 884 95         | 8,089 63        | 34,230 26       | 8,687 44        | 23,476 44      |
| Total Expenses.....                                  | \$1,377,168 00 | \$2,041,183 40 | \$ 2,678,328 34 | \$ 3,371,414 00 | \$ 4,140,065 51 | \$5,077,491 08 |
| Surplus .....  | \$240,506 00   | \$576,256 11   | \$ 755,327 82   | \$ 698,881 28   | \$ 843,535 52   | \$ 992,574 09  |
| Depreciation Charge.....                             | \$124,992 47   | \$262,675 24   | \$ 357,883 31   | \$ 414,506 99   | \$ 486,141 80   | \$ 607,296 29  |
| Surplus Less Depreciation Charge .....               | \$115,513 53   | \$313,580 87   | \$ 397,444 51   | \$ 284,374 29   | \$ 357,393 72   | \$ 385,367 80  |



## CONSOLIDATED BALANCE SHEETS

| Year ending December 31st                   | 1913            | 1914            | 1915            | 1916            | 1917            |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|
| ASSETS—                                     |                 |                 |                 |                 |                 |
| Number of Municipalities included.....      | 45              | 69              | 99              | 128             | 143             |
| Lands and Buildings.....                    | \$ 626,707 34   | \$ 791,732 20   | \$ 873,838 18   | \$ 1,335,936 33 | \$ 1,546,241 41 |
| Sub-Station Equipment.....                  | 1,090,875 69    | 1,476,087 84    | 1,582,062 56    | 1,934,626 12    | 2,471,293 82    |
| Distribution System, Overhead.....          | 2,690,834 74    | 3,422,763 93    | 4,434,626 05    | 4,832,353 27    | 6,080,073 42    |
| “ “ Underground.....                        | 644,514 24      | 807,153 53      | 928,420 77      | 1,095,709 62    | 1,157,059 90    |
| Line Transformers.....                      | 615,546 20      | 787,613 52      | 981,754 70      | 1,179,132 07    | 1,483,839 44    |
| Meters.....                                 | 840,606 64      | 1,172,475 11    | 1,418,165 08    | 1,711,299 49    | 1,999,095 48    |
| Street Lighting Equipment, Regular.....     | 900,614 80      | 1,071,255 37    | 1,309,628 49    | 1,251,057 13    | 1,237,734 69    |
| “ “ Ornamental.....                         | 62,765 34       | 270,386 55      | 197,644 82      | 306,388 95      | 361,975 74      |
| Miscellaneous Equipment and Const. Exp..... | 866,551 89      | 2,062,635 90    | 1,701,182 66    | 2,059,263 42    | 2,184,015 84    |
| Steam or Hydraulic Plant.....               | 1,401,175 28    | 420,108 33      | 461,651 60      | 864,500 01      | 896,753 20      |
| Old Plant and Miscellaneous.....            | 341,277 00      | 619,513 12      | 1,184,372 86    | 759,748 66      | 649,852 51      |
| Total Plant.....                            | \$10,081,469 16 | \$12,901,125 40 | \$14,873,347 77 | \$17,330,015 07 | \$20,077,935 45 |
| Bank and Cash Balance.....                  | \$ 450,887 97   | \$ 422,350 12   | \$ 284,653 96   | \$ 1,061,029 90 | \$ 340,026 50   |
| Inventories.....                            | 344,487 95      | 561,873 08      | 602,920 69      | 695,152 23      | 1,285,097 33    |
| Accounts Receivable.....                    | 540,274 58      | 615,226 76      | 726,556 76      | 764,504 59      | 1,261,398 36    |
| Sinking Fund.....                           | 431,747 27      | 625,217 03      | 868,983 78      | 1,166,017 73    | 1,337,578 96    |
| Other Assets.....                           | 58,959 93       | 123,410 97      | 326,801 11      | 342,215 87      | 125,240 05      |
| Total Assets.....                           | \$11,907,826 86 | \$15,249,203 36 | \$17,683,264 07 | \$21,358,935 39 | \$24,427,276 65 |
| LIABILITIES—                                |                 |                 |                 |                 |                 |
| Debtenture Balance.....                     | \$ 8,711,308 37 | \$10,678,078 36 | \$11,831,811 03 | \$15,058,641 57 | \$15,593,773 61 |
| Accounts Payable.....                       | 1,553,711 45    | 1,682,150 29    | 2,040,038 01    | 969,187 75      | 1,537,669 11    |
| Bank Overdraft.....                         | 160,919 16      | 228,622 50      | 292,106 44      | 178,413 26      | 886,177 94      |
| Other Liabilities.....                      | 42,412 81       | 113,838 66      | 37,388 31       | 491,874 90      | 429,104 20      |
| Total Liabilities.....                      | \$10,468,351 79 | \$12,702,689 81 | \$14,201,343 79 | \$16,698,117 48 | \$18,446,724 86 |
| RESERVES—                                   |                 |                 |                 |                 |                 |
| Debentures Paid.....                        | \$ 202,751 26   | \$ 320,129 10   | \$ 394,466 22   | \$ 549,778 59   | \$ 694,797 90   |
| Sinking Fund Reserve.....                   | 431,747 27      | 625,217 03      | 868,983 78      | 1,165,785 94    | 1,340,615 38    |
| Depreciation Reserve.....                   | 478,145 88      | 850,618 07      | 1,337,739 73    | 1,843,804 68    | 2,463,723 83    |
| Surplus.....                                | 326,830 66      | 750,549 35      | 880,730 55      | 1,101,448 70    | 1,481,414 68    |
| Total Reserves.....                         | \$ 1,439,475 07 | \$ 2,546,513 55 | \$ 3,481,920 28 | \$ 4,660,817 91 | \$ 5,980,551 79 |
| Total Liabilities and Reserves.....         | \$11,907,826 86 | \$15,249,203 36 | \$17,683,264 07 | \$21,358,935 39 | \$24,427,276 65 |
| Percentage of Net Debt to Total Assets..... | 88.0 %          | 83.0 %          | 80.3 %          | 78.4 %          | 75.5 %          |



COMPARATIVE CONDENSED BALANCE  
SHEETS OF ELECTRIC DEPARTMENTS OF  
HYDRO MUNICIPALITIES AS AT  
DECEMBER 31st, 1916 and 1917

## STATE-

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality<br>Population             | Toronto<br>463,705 |               | Hamilton<br>100,461* |              |
|--|--------------------|---------------|----------------------|--------------|
|  | 1916               | 1917          | 1916                 | 1917         |
| <b>ASSETS</b>                          | \$ c.              | \$ c.         | \$ c.                | \$ c.        |
| Lands and Buildings .....              | 703,215 79         | 807,332 75    | 72,609 20            | 72,455 26    |
| Sub-Station Equipment .....            | 946,400 28         | 1,267,727 90  | 89,713 89            | 101,604 78   |
| Distribution System, Overhead ....     | 1,703,286 32       | 2,469,769 69  | 300,134 25           | 387,077 02   |
| "    Underground..                     | 852,317 09         | 913,145 61    | 157,415 41           | 157,888 19   |
| Line Transformers .....                | 394,432 05         | 504,169 70    | 102,299 20           | 128,353 84   |
| Meters .....                           | 638,229 41         | 715,943 63    | 146,947 41           | 173,294 57   |
| Street Light Equipment, Regular...     | 700,908 22         | 702,939 78    | 92,882 82            | 94,146 71    |
| "    Ornamental.                       | .....              | .....         | .....                | .....        |
| Miscel. Equip. and Construction Exp.   | 1,528,054 43       | 1,535,111 36  | 120,189 97           | 136,749 89   |
| Steam or Hydraulic Plant .....         | e 34,343 18        | e 34,343 18   | .....                | .....        |
| Old Plant .....                        | .....              | f 77,120 72   | 2,000 00             | 2,000 00     |
| Total Plant .....                      | 7,501,186 77       | 9,027,604 32  | 1,084,192 15         | 1,253,570 26 |
| Bank and Cash Balance .....            | 710,141 95         | 2,222 18      | .....                | .....        |
| Inventories .....                      | 425,259 74         | 792,422 03    | 32,300 98            | 60,420 92    |
| Accounts Receivable .....              | 241,461 01         | 467,035 97    | 104,485 43           | 121,098 92   |
| Sinking Fund .....                     | 590,195 03         | 630,553 40    | 72,887 60            | 96,894 78    |
| Other Assets .....                     | 4,122 20           | 28,246 07     | 6,071 12             | 8,358 87     |
| Total Assets .....                     | 9,472,366 70       | 10,948,083 97 | 1,299,937 28         | 1,540,343 75 |
| <b>LIABILITIES AND RESERVES</b>        |                    |               |                      |              |
| Liabilities                            |                    |               |                      |              |
| Debenture Balance .....                | 7,898,000 00       | 7,876,631 08  | 840,000 00           | 1,020,000 00 |
| Accounts Payable .....                 | 166,789 53         | 662,729 37    | 75,881 85            | 119,152 86   |
| Bank Overdraft .....                   | .....              | 650,000 00    | 101,022 98           | 3,087 87     |
| Other Liabilities .....                | 17,184 46          | 32,592 10     | 23,944 75            | 37,567 41    |
| Total Liabilities .....                | 8,081,973 99       | 9,221,952 55  | 1,040,849 58         | 1,179,808 14 |
| Reserves                               |                    |               |                      |              |
| Debentures Paid .....                  | .....              | 21,368 92     | .....                | .....        |
| Sinking Fund Reserve .....             | 590,195 03         | 630,553 40    | 72,887 60            | 96,894 78    |
| Depreciation Reserve .....             | 736,807 23         | 998,389 80    | 92,777 42            | 145,065 16   |
| Surplus .....                          | 63,390 45          | 75,819 30     | 93,422 68            | 118,575 67   |
| Total Liabilities and Reserves ...     | 9,472,366 70       | 10,948,083 97 | 1,299,937 28         | 1,540,343 75 |
| Percentage of Net Debt to Total Assets | 85.3               | 84.2          | 89.0                 | 76.5         |

\* "e" Exhibition construction.

"f" Leasehold Improvements.

MENT "A"

of Hydro Municipalities as at December 31st, 1916 and 1917

| Ottawa       |              | London       |              | Brantford  |            | Windsor    |            |
|--------------|--------------|--------------|--------------|------------|------------|------------|------------|
| 100,163      |              | 58,055       |              | 25,420     |            | 24,162     |            |
| 1916         | 1917         | 1916         | 1917         | 1916       | 1917       | 1916       | 1917       |
| \$ c.        | \$ c.        | \$ c.        | \$ c.        | \$ c.      | \$ c.      | \$ c.      | \$ c.      |
| 88,344 15    | 88,356 15    | 70,728 19    | 111,472 11   | 11,753 82  | 11,760 32  | 11,629 09  | 11,641 60  |
| 108,988 09   | 108,988 09   | 168,395 04   | 176,595 22   | 39,521 99  | 47,275 84  | 35,569 56  | 35,674 81  |
| 318,229 86   | 333,412 70   | 329,206 48   | 359,065 47   | 105,373 04 | 110,417 82 | 133,385 25 | 156,801 01 |
| 77,897 39    | 77,897 39    | 352 43       | 352 43       | .....      | .....      | .....      | .....      |
| 92,663 05    | 101,953 54   | 41,516 23    | 44,625 38    | 22,384 67  | 32,655 96  | 15,567 06  | 23,551 85  |
| 109,891 07   | 116,382 71   | 123,342 88   | 139,482 06   | 24,735 95  | 30,791 79  | 34,904 43  | 51,788 84  |
| 57,433 54    | 59,844 18    | 41,191 09    | 41,744 46    | 15,920 77  | 15,995 87  | 121,476 30 | 126,885 54 |
| 29,957 84    | 29,957 84    | .....        | .....        | 31,068 29  | 31,073 27  | 35,404 07  | 35,520 22  |
| 29,847 05    | 30,758 35    | 50,627 34    | 56,143 76    | 23,919 96  | 24,690 95  | 50,445 21  | 62,203 71  |
| .....        | .....        | .....        | .....        | .....      | .....      | .....      | 7,826 13   |
| .....        | .....        | .....        | .....        | .....      | .....      | .....      | .....      |
| 913,252 04   | 947,550 95   | 825,359 68   | 929,480 89   | 274,678 49 | 304,661 82 | 438,380 97 | 511,893 71 |
| 51,110 55    | 51,720 08    | 4,072 54     | 3,943 24     | 2,051 95   | 148 02     | 3,689 43   | 115 21     |
| 22,431 62    | 33,586 89    | 37,841 57    | 110,574 77   | 1,386 39   | 1,826 31   | 14,747 32  | 49,476 95  |
| 17,658 60    | 24,205 00    | 78,958 90    | 109,790 13   | 3,553 21   | 5,866 23   | 3,164 66   | 2,993 85   |
| 114,201 16   | 134,904 18   | 42,681 40    | 53,746 38    | 17,859 68  | 25,795 06  | 5,666 09   | 8,457 27   |
| 1,186 12     | .....        | 185,000 00   | 75,917 34    | .....      | .....      | 88 77      | 150 00     |
| .....        | .....        | .....        | .....        | .....      | .....      | .....      | .....      |
| 1,119,840 09 | 1,191,967 10 | 1,173,914 09 | 1,283,452 75 | 299,529 72 | 338,297 44 | 465,737 24 | 573,086 99 |
| .....        | .....        | .....        | .....        | .....      | .....      | .....      | .....      |
| 700,000 00   | 700,000 00   | 706,897 55   | 700,290 11   | 237,500 00 | 237,500 00 | 219,928 72 | 266,487 38 |
| 4,713 68     | 5,609 74     | 139,342 16   | 108,744 14   | 3,544 29   | 22,831 81  | 10,000 00  | 48,595 78  |
| .....        | .....        | .....        | 50,598 12    | .....      | 1,273 70   | .....      | .....      |
| .....        | .....        | 2,086 50     | 2,085 50     | 2,276 50   | .....      | 213,884 09 | 216,879 92 |
| .....        | .....        | .....        | .....        | .....      | .....      | .....      | .....      |
| 704,713 68   | 705,609 74   | 848,326 21   | 861,717 87   | 243,320 79 | 261,605 51 | 443,812 81 | 531,963 08 |
| .....        | .....        | 35,002 45    | 41,609 89    | .....      | .....      | 5,071 31   | 8,512 65   |
| 114,201 16   | 134,904 18   | 42,681 40    | 53,746 38    | 17,859 68  | 25,795 06  | 5,666 09   | 8,457 27   |
| 254,553 30   | 291,668 30   | 124,396 06   | 160,927 68   | 22,908 22  | 32,408 22  | 5,157 50   | 15,240 50  |
| 46,371 95    | 59,784 88    | 123,507 97   | 165,450 93   | 15,441 03  | 18,488 65  | 6,029 53   | 8,913 49   |
| .....        | .....        | .....        | .....        | .....      | .....      | .....      | .....      |
| 1,119,840 09 | 1,191,967 10 | 1,173,914 09 | 1,283,452 75 | 299,529 72 | 338,297 44 | 465,737 24 | 573,086 99 |
| .....        | .....        | .....        | .....        | .....      | .....      | .....      | .....      |
| 62.9         | 59.1         | 72.3         | 67.0         | 81.3       | 77.6       | 94.1       | 93.0       |

"d" Local Improvement Debentures re Ornamental Street Lighting.

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality<br>Population             | Peterborough<br>20,426 |            | Kitchener<br>19,266 |            |
|--|------------------------|------------|---------------------|------------|
|  | 1916                   | 1917       | 1916                | 1917       |
| ASSETS                                 | \$ c.                  | \$ c.      | \$ c.               | \$ c.      |
| Lands and Buildings .....              | 8,248 17               | 8,239 19   | 31,423 12           | 31,500 59  |
| Sub-Station Equipment .....            | 12,824 50              | 7,931 35   | 70,216 45           | 90,345 62  |
| Distribution System, Overhead ....     | 70,605 90              | 82,439 83  | 94,801 23           | 99,625 40  |
| "    "    Underground ..               |                        |            | 6,864 35            | 6,864 35   |
| Line Transformers .....                | 28,622 94              | 30,597 12  | 34,074 57           | 41,638 16  |
| Meters .....                           | 32,876 43              | 39,824 70  | 45,067 49           | 50,442 79  |
| Street Light Equipment, Regular...     | 5,334 91               | 2,733 72   | 20,521 23           | 20,695 08  |
| "    "    Ornamental ..                | 26,107 68              | 26,107 68  |                     |            |
| Miscel. Equip. and Construction Exp.   | 32,251 12              | 56,929 27  | 6,834 96            | 6,768 51   |
| Steam or Hydraulic Plant .....         |                        |            |                     |            |
| Old Plant .....                        | 11,789 42              | 20,039 98  | 55,952 40           | 52,536 31  |
| Total Plant .....                      | 228,661 07             | 274,842 84 | 365,755 80          | 400,416 81 |
| Bank and Cash Balance .....            | 850 26                 |            | 8,583 96            | 25 00      |
| Inventories .....                      | 2,898 98               | 3,026 53   | 5,960 22            | 6,571 57   |
| Accounts Receivable .....              | 5,692 47               | 6,279 21   | 8,106 14            | 10,056 97  |
| Sinking Fund .....                     | 7,795 08               | 11,141 50  |                     |            |
| Other Assets .....                     |                        |            | 17,730 42           | 16,864 19  |
| Total Assets .....                     | 245,897 86             | 295,290 08 | 406,136 54          | 433,934 54 |
| LIABILITIES AND RESERVES               |                        |            |                     |            |
| Liabilities                            |                        |            |                     |            |
| Debenture Balance .....                | 120,000 00             | 220,000 00 | 236,220 *14         | 228,437 78 |
| Accounts Payable .....                 | 78,619 25              | 5,888 75   | 11,343 22           | 10,847 93  |
| Bank Overdraft .....                   |                        | 18,803 16  |                     |            |
| Other Liabilities .....                | 8,487 96               | 1,687 94   |                     | 4,708 92   |
| Total Liabilities .....                | 207,107 21             | 246,379 85 | 247,563 36          | 243,994 63 |
| Reserves                               |                        |            |                     |            |
| Debentures Paid .....                  |                        |            | 63,929 86           | 71,712 22  |
| Sinking Fund Reserve .....             | 7,795 08               | 11,141 50  |                     |            |
| Depreciation Reserve .....             | 13,750 00              | 20,620 00  | 49,441 49           | 63,441 49  |
| Surplus .....                          | 17,245 57              | 17,148 73  | 45,201 83           | 54,786 20  |
| Total Liabilities and Reserves ...     | 245,897 86             | 295,290 08 | 406,136 54          | 433,934 54 |
| Percentage of Net Debt to Total Assets | 84.2                   | 83.3       | 60.9                | 56.3       |



## “A”—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| St. Catharines<br>17,880 |             | St. Thomas<br>17,174 |            | Stratford<br>17,081 |            | Guelph<br>16,735 |            |
|--------------------------|-------------|----------------------|------------|---------------------|------------|------------------|------------|
| 1916                     | 1917        | 1916                 | 1917       | 1916                | 1917       | 1916             | 1917       |
| \$ c.                    | \$ c.       | \$ c.                | \$ c.      | \$ c.               | \$ c.      | \$ c.            | \$ c.      |
| 1,492 42                 | 5,285 97    | 29,463 54            | 31,149 00  | 23,977 25           | 23,670 24  | 19,547 56        | 7,547 56   |
| 11,407 86                | 44,283 98   | 41,382 42            | 60,767 28  | 21,180 71           | 64,040 01  | 59,022 65        | 52,259 46  |
| 99,137 55                | 117,978 55  | 69,620 45            | 71,481 96  | 90,347 88           | 95,745 88  | 48,565 40        | 65,101 19  |
| .....                    | .....       | 862 95               | 911 93     | .....               | .....      | .....            | .....      |
| 26,101 39                | 36,433 75   | 13,984 50            | 17,635 40  | 15,357 80           | 17,584 82  | 12,687 97        | 11,523 88  |
| 22,828 57                | 29,793 51   | 27,151 73            | 31,396 66  | 27,791 74           | 33,506 44  | 31,279 81        | 36,192 82  |
| 7,625 55                 | 7,869 30    | 12,234 32            | 12,258 11  | 5,980 95            | 5,987 52   | 25,350 34        | 25,851 60  |
| .....                    | .....       | 6,767 16             | 6,767 16   | 22,725 24           | 11,075 05  | .....            | .....      |
| 22,773 94                | 11,859 32   | 7,023 16             | 6,091 41   | 7,848 12            | 13,151 33  | 6,919 76         | 7,072 38   |
| .....                    | .....       | .....                | .....      | .....               | .....      | a36,132 81       | a32,843 73 |
| 41,351 25                | 35,667 94   | 2,795 84             | 2,591 98   | 10,927 00           | 10,927 00  | .....            | .....      |
| 232,718 53               | 289,172 32  | 211,286 07           | 241,050 89 | 226,136 69          | 275,688 30 | 239,506 30       | 238,392 62 |
| 10,513 39                | 4,186 01    | 32,627 98            | 5,100 48   | 8,244 03            | 57 41      | 11,793 31        | 6,067 81   |
| 1,840 26                 | 4,153 45    | 3,275 27             | 6,074 29   | 2,199 76            | 1,762 04   | 17,559 32        | 23,123 74  |
| 2,752 90                 | 10,977 17   | 9,086 15             | 8,482 55   | 479 93              | 1,704 81   | 7,655 01         | 19,624 01  |
| 6,667 03                 | 9,210 95    | .....                | .....      | 17,751 59           | 22,641 53  | 18,619 72        | 21,599 14  |
| .....                    | .....       | 138 57               | c 5,069 65 | .....               | .....      | .....            | c4,786 70  |
| 254,492 11               | 317,699 90  | 256,414 04           | 265,777 86 | 254,812 00          | 301,854 09 | 295,133 66       | 313,594 02 |
| 207,022 83               | 229,482 45  | 120,810 52           | 116,156 84 | 142,000 00          | 182,950 00 | 123,201 16       | 120,949 86 |
| 8,964 32                 | 465 10      | 9,398 24             | 4,800 00   | 33,091 41           | 16,465 34  | 7,437 01         | 10,853 76  |
| .....                    | .....       | .....                | .....      | .....               | 3,813 80   | .....            | .....      |
| .....                    | d 11,859 32 | .....                | .....      | .....               | .....      | .....            | .....      |
| 215,987 15               | 241,806 87  | 130,208 76           | 120,956 84 | 175,091 41          | 203,229 14 | 130,638 17       | 131,803 62 |
| .....                    | 2,540 38    | 27,273 91            | 31,927 59  | 28,470 00           | 32,850 00  | 21,798 83        | 24,050 13  |
| 6,667 03                 | 9,210 95    | .....                | .....      | 17,751 59           | 22,641 53  | 18,619 72        | 21,599 14  |
| 18,600 00                | 28,400 00   | 66,462 04            | 77,918 00  | 29,874 92           | 37,121 83  | 69,279 03        | 80,720 92  |
| 13,237 93                | 35,741 70   | 32,469 33            | 34,975 43  | 3,624 08            | 6,011 59   | 54,797 91        | 55,420 21  |
| 254,492 11               | 317,699 90  | 256,414 04           | 265,777 86 | 254,812 00          | 301,854 09 | 295,133 66       | 313,594 02 |
| 84.8                     | 76.0        | 50.7                 | 45.5       | 69.1                | 67.8       | 44.2             | 42.1       |

“a” Motors rented to consumers.

“c” Dominion War Loan Investment.

“d” Local Improvement Debentures, *re* Ornamental Street Lighting.



## "A"—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Owen Sound |            | Galt       |            | Sarnia     |            | Niagara Falls |            |
|------------|------------|------------|------------|------------|------------|---------------|------------|
| 11,910     |            | 11,852     |            | 11,676     |            | 11,147        |            |
| 1916       | 1917       | 1916       | 1917       | 1916       | 1917       | 1916          | 1917       |
| \$ c.      | \$ c.      | \$ c.      | \$ c.      | \$ c.      | \$ c.      | \$ c.         | \$ c.      |
| 24,446 80  | 28,473 74  | 12,286 30  | 12,690 11  | 96 06      | 36,761 06  | 14,183 10     | 14,474 80  |
| 9,626 38   | 5,839 66   | 26,104 06  | 31,120 80  | 5,900 11   | 48,275 18  | 22,165 31     | 22,301 95  |
| 46,266 12  | 47,497 24  | 115,954 39 | 126,117 03 | 33,562 61  | 85,731 10  | 51,385 71     | 57,016 15  |
| 11,001 65  | 11,815 26  | 19,488 11  | 21,478 78  | 10,253 97  | 26,110 54  | 28,952 40     | 35,576 81  |
| 20,853 60  | 21,399 45  | 31,975 55  | 33,354 19  | 1,446 43   | 25,635 88  | 30,107 74     | 36,694 52  |
| 6,788 66   | 6,967 41   | 8,501 57   | 8,936 41   | 2,281 53   | 4,470 88   | 9,542 43      | 12,872 87  |
| 500 00     | 500 00     | 50,703 11  | 53,237 82  | 410 06     | 7,482 11   | 16,000 00     | 16,000 00  |
| 1,202 04   | 1,230 54   | 12,104 91  | 12,295 40  | 557 39     | 3,478 01   | 1,943 49      | 2,605 26   |
| 33,282 00  | 33,282 00  | .....      | .....      | 169,063 55 | .....      | .....         | .....      |
| .....      | .....      | .....      | .....      | .....      | 66,581 81  | 7,772 00      | 2,519 23   |
| 153,967 25 | 157,005 30 | 277,118 00 | 299,229 92 | 223,571 71 | 304,526 57 | 182,052 18    | 200,061 59 |
| 16,883 65  | 21,099 50  | .....      | .....      | 45,784 84  | 9,707 78   | 50 00         | 1,221 12   |
| 4,845 02   | 7,777 48   | 3,138 81   | 4,515 99   | 31 29      | 5,328 35   | .....         | 3,973 40   |
| 2,062 43   | 2,437 15   | .....      | 1,623 32   | .....      | .....      | 7,386 00      | 8,544 68   |
| 58,733 81  | 68,875 83  | 26,666 56  | 33,245 80  | .....      | .....      | .....         | .....      |
| 139 40     | .....      | .....      | .....      | .....      | .....      | 973 41        | .....      |
| 236,631 56 | 257,195 26 | 306,923 37 | 338,615 03 | 269,387 84 | 319,562 70 | 190,461 59    | 213,800 79 |
| 141,000 00 | 141,000 00 | 178,902 34 | 178,902 34 | 244,737 85 | 241,279 97 | 98,809 07     | 103,689 36 |
| 4,830 18   | 5,609 04   | .....      | .....      | 10,462 15  | 5,967 45   | 1,522 41      | .....      |
| .....      | .....      | 40,001 97  | 48,041 24  | .....      | 25,000 00  | 9,704 36      | 12,519 66  |
| .....      | .....      | .....      | .....      | .....      | d 9,871 67 | 923 17        | 1,090 08   |
| 145,830 18 | 146,609 04 | 218,904 31 | 226,943 58 | 255,200 00 | 282,119 09 | 110,959 01    | 117,299 10 |
| .....      | .....      | .....      | .....      | 3,262 15   | 6,720 03   | 43,948 93     | 50,553 64  |
| 58,733 81  | 68,875 83  | 26,666 56  | 33,245 80  | .....      | 3,500 00   | .....         | .....      |
| 3,307 80   | 7,803 50   | 44,000 00  | 54,100 00  | .....      | 7,613 00   | 7,945 00      | 15,165 00  |
| 28,759 77  | 33,906 89  | 17,352 50  | 24,325 65  | 10,925 69  | 19,610 58  | 27,608 65     | 30,783 05  |
| 236,631 56 | 257,195 26 | 306,923 37 | 338,615 03 | 269,387 84 | 319,562 76 | 190,461 59    | 213,800 79 |
| 61.6       | 57.0       | 71.3       | 67.0       | 94.6       | 88.5       | 58.2          | 55.1       |

"d" Local Improvement Debentures, *re* Ornamental Street Lighting.

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality<br>Population                | Woodstock<br>10,084 |                   | Brockville<br>9,428 |                   |
|---|---------------------|-------------------|---------------------|-------------------|
|   | 1916                | 1917              | 1916                | 1917              |
|   | \$ c.               | \$ c.             | \$ c.               | \$ c.             |
| <b>ASSETS</b>                             |                     |                   |                     |                   |
| Lands and Buildings .....                 | 7,331 95            | 7,331 95          | 27,079 01           | 27,715 67         |
| Sub-Station Equipment .....               | 27,685 13           | 27,685 13         |                     |                   |
| Distribution System, Overhead ....        | 38,264 67           | 41,124 41         | 37,671 14           | 40,620 40         |
| "    "    Underground .....               |                     |                   |                     |                   |
| Line Transformers .....                   | 20,635 31           | 22,640 12         | 10,258 61           | 13,091 29         |
| Meters .....                              | 18,492 45           | 20,357 63         | 12,778 36           | 14,485 97         |
| Street Light Equipment, Regular...        | 10,450 67           | 10,450 67         | 11,448 52           | 11,985 05         |
| "    "    Ornamental .....                |                     |                   |                     |                   |
| Miscel. Equip. and Construction Exp.      |                     |                   | 3,763 23            | 3,794 89          |
| Steam or Hydraulic Plant .....            | 15,835 26           | 16,193 85         | 51,948 00           | 52,200 08         |
| Old Plant .....                           | 15,743 62           | 15,008 62         |                     |                   |
| <b>Total Plant</b> .....                  | <b>154,439 06</b>   | <b>160,792 38</b> | <b>154,946 87</b>   | <b>163,893 35</b> |
| Bank and Cash Balance .....               | 1,796 60            | 3,271 69          | 200 00              | 200 00            |
| Inventories .....                         | 525 33              | 1,649 47          | 3,484 08            | 4,112 98          |
| Accounts Receivable .....                 |                     |                   | 34,707 55           | 35,533 36         |
| Sinking Fund .....                        | 40,296 29           | 44,388 43         | 20,778 13           | 25,737 53         |
| Other Assets .....                        | 23,000 00 c         | 26,000 00         | 1,367 94            | 1,689 20          |
| <b>Total Assets</b> .....                 | <b>220,057 28</b>   | <b>236,101 97</b> | <b>215,484 57</b>   | <b>231,166 42</b> |
| <b>LIABILITIES AND RESERVES</b>           |                     |                   |                     |                   |
| <b>Liabilities</b>                        |                     |                   |                     |                   |
| Debenture Balance .....                   | 107,385 63          | 107,385 63        | 153,375 35          | 149,233 88        |
| Accounts Payable .....                    |                     |                   | 1,672 48            | 1,550 12          |
| Bank Overdraft .....                      |                     |                   | 11,024 49           | 28,005 28         |
| Other Liabilities .....                   |                     |                   |                     |                   |
| <b>Total Liabilities</b> .....            | <b>107,385 63</b>   | <b>107,385 63</b> | <b>166,072 32</b>   | <b>178,789 28</b> |
| <b>Reserves</b>                           |                     |                   |                     |                   |
| Debentures Paid .....                     |                     |                   | 3,977 99            | 8,119 46          |
| Sinking Fund Reserve .....                | 40,296 29           | 44,388 43         | 20,778 13           | 25,737 53         |
| Depreciation Reserve .....                | 29,414 18           | 35,945 78         | 7,000 00            | 13,000 00         |
| Surplus .....                             | 42,961 18           | 48,382 13         | 17,656 13           | 5,520 15          |
| <b>Total Liabilities and Reserves</b> ... | <b>220,057 28</b>   | <b>236,101 97</b> | <b>215,484 57</b>   | <b>231,166 42</b> |
| Percentage of Net Debt to Total Assets    | 48.8                | 45.4              | 77.2                | 77.4              |

"c" Dominion War Loan Investment.



## "A"—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Welland<br>7,243 |            | Barrie<br>6,453 |            | Collingwood<br>6,361 |           | Midland<br>6,258 |            |
|------------------|------------|-----------------|------------|----------------------|-----------|------------------|------------|
| 1916             | 1917       | 1916            | 1917       | 1916                 | 1917      | 1916             | 1917       |
| \$ c.            | \$ c.      | \$ c.           | \$ c.      | \$ c.                | \$ c.     | \$ c.            | \$ c.      |
| 6,550 39         | 27,521 25  | 12,034 61       | 12,266 06  | 4,343 60             | 4,343 60  | 4,780 69         | 8,501 71   |
| 16,185 58        | 38,020 61  | 4,553 77        | 4,682 98   | 4,368 39             | 7,920 80  | 8,407 78         | 8,407 78   |
| 47,636 88        | 54,786 47  | 21,641 41       | 23,706 39  | 26,364 70            | 28,131 15 | 34,013 89        | 38,315 57  |
| 12,605 44        | 14,302 63  | 4,646 63        | 5,006 25   | 6,740 60             | 8,199 96  | 10,759 05        | 10,969 39  |
| 8,755 87         | 8,911 75   | 15,487 93       | 16,179 80  | 11,098 00            | 12,592 21 | 12,188 33        | 13,391 70  |
| 2,305 19         | 2,494 34   | 3,357 02        | 3,357 02   | 2,446 35             | 2,400 25  | 3,860 32         | 3,929 75   |
| 7,348 74         | 8,331 95   | 757 49          | 757 49     | 5,208 02             | 5,509 73  | 3,500 58         | 3,500 58   |
|                  |            | 46,491 57       | 44,886 07  |                      |           |                  |            |
|                  |            |                 |            | 3,519 17             | 359 17    | 7,057 84         | 7,007 84   |
| 101,388 09       | 154,369 00 | 108,970 43      | 110,842 06 | 64,088 83            | 69,456 87 | 84,568 48        | 94,024 32  |
| 3,630 67         | 6,061 47   | 9,125 32        | 8,696 82   | 9,575 32             | 11,244 46 | 12,833 55        | 6,544 96   |
| 2,753 28         | 6,004 19   | 5,850 42        | 4,685 15   | 45 30                | 271 54    | 902 25           | 2,289 85   |
| 33,899 06        | 26,389 75  | 4,835 56        | 6,991 71   | 7,369 37             | 7,857 10  |                  | 1,488 77   |
| 5,170 70         | 8,119 67   |                 | c 6,400 00 |                      |           |                  |            |
| 146,841 80       | 200,944 08 | 128,781 73      | 137,615 74 | 81,078 82            | 88,829 97 | 98,304 28        | 104,347 90 |
| 90,000 00        | 130,000 00 | 44,547 24       | 40,494 75  | 31,171 45            | 27,786 70 | 36,304 07        | 33,851 59  |
| 32,852 15        | 37,601 78  | 1,659 72        | 1,540 96   | 3,404 50             | 10,184 50 | 1,300 00         | 1,950 00   |
| 122,852 15       | 167,601 78 | 46,206 96       | 42,035 71  | 34,575 95            | 37,971 20 | 37,604 07        | 35,801 59  |
|                  |            | 42,452 76       | 46,505 25  | 8,238 84             | 11,623 59 | 17,445 93        | 19,898 41  |
| 5,170 70         | 8,119 67   |                 |            | 9,540 00             | 12,090 00 | 15,500 00        | 19,150 00  |
| 8,425 00         | 14,085 00  | 12,925 00       | 15,853 00  | 28,724 03            | 27,145 18 | 27,754 28        | 29,497 90  |
| 10,393 95        | 11,137 63  | 27,197 01       | 33,221 78  |                      |           |                  |            |
| 146,841 80       | 200,944 08 | 128,781 73      | 137,615 74 | 81,078 82            | 88,829 97 | 98,304 28        | 104,347 90 |
| 83.7             | 80.0       | 35.9            | 32.6       | 42.6                 | 42.8      | 38.2             | 34.3       |

"c" Dominion War Loan Investment.

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality<br>Population             | Ingersoll<br>5,176 |            | Walkerville<br>5,096 |             |
|--|--------------------|------------|----------------------|-------------|
|  | 1916               | 1917       | 1916                 | 1917        |
| —                                      | \$ c.              | \$ c.      | \$ c.                | \$ c.       |
| <b>ASSETS</b>                          |                    |            |                      |             |
| Lands and Buildings* .....             | 3,057 57           | 3,057 57   | 16,917 78            | 16,921 45   |
| Sub-Station Equipment .....            | 10,302 31          | 10,302 31  | 19,133 82            | 19,524 12   |
| Distribution System, Overhead ....     | 31,785 67          | 32,846 23  | 18,979 67            | 22,841 30   |
| "    "    Underground .....            |                    |            |                      |             |
| Line Transformers .....                | 8,025 25           | 9,229 34   | 14,182 87            | 16,697 88   |
| Meters .....                           | 11,538 95          | 12,025 63  | 14,891 76            | 20,119 36   |
| Street Light Equipment, Regular...     | 2,336 01           | 2,336 01   | 45,876 33            | 45,883 83   |
| "    "    Ornamental .....             | 4,597 59           | 4,597 59   |                      |             |
| Miscel. Equip. and Construction Exp.   | 8,631 30           | 8,431 30   | 16,272 91            | 18,962 85   |
| Steam or Hydraulic Plant .....         |                    |            | 18,556 21            | g 26,842 66 |
| Old Plant .....                        | 22,334 21          | 21,834 93  | 18,509 77            | 19,169 29   |
| Total Plant .....                      | 102,608 86         | 104,660 91 | 183,321 12           | 206,962 74  |
| Bank and Cash Balance .....            | 4,008 65           | 5,747 19   | 50 00                | 50 00       |
| Inventories .....                      | 1,093 84           | 1,401 74   | 10,418 98            | 13,040 07   |
| Accounts Receivable .....              | 6,326 75           | 7,429 91   | 12,362 71            | 19,282 76   |
| Sinking Fund .....                     | 10,304 50          | 12,507 98  |                      |             |
| Other Assets .....                     |                    | 2,400 00   |                      |             |
| Total Assets .....                     | 124,342 60         | 134,147 73 | 206,152 81           | 239,335 57  |
| <b>LIABILITIES AND RESERVES</b>        |                    |            |                      |             |
| Liabilities                            |                    |            |                      |             |
| Debenture Balance .....                | 79,800 00          | 79,800 00  | 90,907 37            | 88,550 60   |
| Accounts Payable .....                 | 1,837 50           | 1,829 26   | 50,130 16            | 51,389 00   |
| Bank Overdraft .....                   |                    |            | 4,639 37             | 21,000 39   |
| Other Liabilities .....                | 4,597 59           | d4,597 59  | d 45,876 33          | d45,876 33  |
| Total Liabilities .....                | 86,235 09          | 86,226 85  | 191,553 23           | 206,816 32  |
| Reserves                               |                    |            |                      |             |
| Debentures Paid .....                  |                    |            | 5,351 63             | 7,708 40    |
| Sinking Fund Reserve .....             | 10,304 50          | 12,507 98  |                      |             |
| Depreciation Reserve .....             | 11,880 00          | 14,910 00  | 3,773 06             | 10,642 12   |
| Surplus .....                          | 15,923 01          | 20,502 90  | 5,474 89             | 14,168 73   |
| Total Liabilities and Reserves ...     | 124,342 60         | 134,147 73 | 206,152 81           | 239,335 57  |
| Percentage of Net Debt to Total Assets | 69.4               | 64.4       | 92.9                 | 86.4        |

"c" Dominion War Loan Investment.

"d" Local Improvement Debentures, *re* Ornamental Street Lighting.

"g" Ford City and Sandwich East Construction.

“A”—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Waterloo<br>4,956 |            | Goderich<br>4,655 |            | Dundas<br>4,652 |           | Preston<br>4,643 |            |
|-------------------|------------|-------------------|------------|-----------------|-----------|------------------|------------|
| 1916              | 1917       | 1916              | 1917       | 1916            | 1917      | 1916             | 1917       |
| \$ c.             | \$ c.      | \$ c.             | \$ c.      | \$ c.           | \$ c.     | \$ c.            | \$ c.      |
| 5,142 20          | 5,142 20   | 12,915 81         | 12,915 81  | 8,227 20        | 8,373 32  | .....            | .....      |
| 19,502 40         | 19,502 40  | 9,943 24          | 9,943 24   | 4,741 17        | 4,846 17  | 13,676 42        | 13,676 42  |
| 36,959 55         | 37,632 34  | 28,440 55         | 29,806 75  | 39,519 25       | 39,935 78 | 39,573 54        | 40,605 76  |
| .....             | .....      | .....             | .....      | .....           | .....     | .....            | .....      |
| 9,240 38          | 9,871 74   | 6,581 72          | 8,583 22   | 9,556 93        | 9,558 43  | 13,501 69        | 15,085 28  |
| 10,823 75         | 11,441 85  | 10,327 51         | 10,830 89  | 8,522 81        | 9,712 08  | 12,301 42        | 13,237 28  |
| 5,229 63          | 5,238 77   | 4,915 52          | 4,915 52   | 1,740 34        | 1,740 34  | 2,743 78         | 2,847 98   |
| .....             | .....      | .....             | .....      | .....           | .....     | .....            | .....      |
| 2,933 16          | 2,609 66   | 3,990 81          | 3,990 81   | 5,840 41        | 5,951 01  | 6,294 12         | 6,554 04   |
| 2,483 64          | 2,483 64   | .....             | .....      | .....           | .....     | .....            | .....      |
| 9,666 15          | 9,666 15   | 8,231 05          | 6,483 55   | 1,960 38        | 1,942 38  | 23,549 22        | 23,549 22  |
| 101,980 86        | 103,588 75 | 85,346 21         | 87,469 79  | 80,108 49       | 82,059 51 | 111,640 19       | 115,555 98 |
| .....             | 1,124 72   | 8,053 02          | 3,891 70   | .....           | .....     | .....            | 36 70      |
| 2,583 41          | 3,358 15   | 375 81            | 653 32     | 1,250 09        | 1,568 50  | 1,472 60         | 2,389 61   |
| 3,401 83          | 7,593 34   | 2,929 34          | 8,210 27   | 2,834 68        | 3,565 58  | 4,603 14         | 8,791 93   |
| 2,016 00          | 2,304 00   | 2,883 30          | 2,999 20   | .....           | .....     | .....            | .....      |
| 2,137 05          | .....      | .....             | .....      | .....           | .....     | 183 80           | .....      |
| 112,119 15        | 117,968 96 | 99,587 68         | 103,224 28 | 84,193 26       | 87,193 59 | 117,899 73       | 126,774 22 |
| .....             | .....      | .....             | .....      | .....           | .....     | .....            | .....      |
| 61,838 48         | 60,709 12  | 51,233 87         | 49,463 55  | 50,039 67       | 49,127 83 | 64,769 69        | 72,402 43  |
| 1,656 29          | 1,710 82   | 8,130 24          | 7,667 97   | .....           | .....     | 1,575 44         | 3,340 71   |
| 2,144 89          | .....      | .....             | .....      | 13,764 99       | 9,433 97  | 13,813 32        | 3,010 69   |
| .....             | .....      | .....             | .....      | .....           | .....     | .....            | .....      |
| 65,639 66         | 62,419 94  | 59,364 11         | 57,131 52  | 63,804 66       | 58,561 80 | 80,158 45        | 78,753 83  |
| .....             | .....      | .....             | .....      | .....           | .....     | .....            | .....      |
| 4,161 52          | 5,290 88   | 4,854 18          | 6,624 50   | 2,960 33        | 3,872 17  | 13,095 82        | 16,463 08  |
| 2,016 00          | 2,304 00   | 2,883 30          | 2,999 20   | .....           | .....     | .....            | .....      |
| 19,150 00         | 23,325 00  | 9,270 00          | 12,720 00  | 9,149 00        | 11,939 00 | 17,048 34        | 20,978 34  |
| 21,151 97         | 24,629 14  | 23,216 09         | 23,749 06  | 8,279 27        | 12,820 62 | 7,597 12         | 10,578 97  |
| 112,119 15        | 117,968 96 | 99,587 68         | 103,224 28 | 84,193 26       | 87,193 59 | 117,899 73       | 126,774 22 |
| 58.5              | 53.0       | 59.6              | 55.5       | 75.8            | 67.0      | 68.0             | 62.0       |

| Municipality                           | Paris     |           | Wallaceburg |           |
|--|-----------|-----------|-------------|-----------|
| Population                             | 4,370     |           | 4,107       |           |
| —                                      | 1916      | 1917      | 1916        | 1917      |
| <b>ASSETS</b>                          | \$ c.     | \$ c.     | \$ c.       | \$ c.     |
| Lands and Buildings .....              | 7,626 26  | 7,626 26  | 3,876 29    | 3,876 29  |
| Sub-Station Equipment .....            | 10,944 83 | 10,948 32 | 760 50      | 764 10    |
| Distribution System, Overhead ....     | 31,517 91 | 32,636 21 | 18,935 55   | 23,412 23 |
| “ “ Underground .....                  |           |           |             |           |
| Line Transformers .....                | 5,258 11  | 6,730 48  | 3,687 92    | 11,485 59 |
| Meters .....                           | 7,289 38  | 8,346 00  | 6,574 53    | 7,444 60  |
| Street Light Equipment, Regular...     | 2,114 05  | 2,502 85  | 1,568 81    | 1,568 81  |
| “ “ Ornamental .....                   |           |           |             |           |
| Miscel. Equip. and Construction Exp.   | 210 04    | 210 04    | 3,229 32    | 3,264 59  |
| Steam or Hydraulic Plant .....         |           |           |             |           |
| Old Plant .....                        | 19,271 46 | 17,962 86 | 23,884 42   | 22,197 10 |
| Total Plant .....                      | 84,232 04 | 86,963 02 | 62 517 34   | 74,013 31 |
| Bank and Cash Balance .....            |           | 301 45    |             |           |
| Inventories .....                      | 22,13     | 8 17      | 3,515 34    | 5,482 17  |
| Accounts Receivable .....              | 75,12     | 1,400 00  | 2,874 81    | 5,302 42  |
| Sinking Fund .....                     | 6,857 22  | 9,511 22  |             |           |
| Other Assets .....                     |           |           |             |           |
| Total Assets .....                     | 91,186 51 | 98,183 86 | 68,907 49   | 84,797 90 |
| <b>LIABILITIES AND RESERVES</b>        |           |           |             |           |
| Liabilities                            |           |           |             |           |
| Debenture Balance .....                | 55,049 42 | 53,225 69 | 43,744 15   | 43,063 09 |
| Accounts Payable .....                 |           |           | 21,362 02   | 32,267 45 |
| Bank Overdraft .....                   | 2,219 66  |           | 1,223 19    | 1,668 17  |
| Other Liabilities .....                |           |           | 100 00      |           |
| Total Liabilities .....                | 57,269 08 | 53,225 69 | 66,429 36   | 76,998 71 |
| Reserves                               |           |           |             |           |
| Debentures Paid .....                  | 21,950 58 | 23,774 31 | 1,255 85    | 1,936 91  |
| Sinking Fund Reserve .....             | 6,857 22  | 9,511 22  |             |           |
| Depreciation Reserve .....             | 2,000 00  | 4,500 00  | 1,038 00    | 2,790 00  |
| Surplus .....                          | 3,109 63  | 7,172 64  | 184 28      | 3,072 28  |
| Total Liabilities and Reserves ...     | 91,186 51 | 98,183 86 | 68,907 49   | 84,797 90 |
| Percentage of Net Debt to Total Assets | 62.8      | 54.3      | 96.4        | 90.8      |



## "A"—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Simcoe<br>4,061 |            | Brampton<br>4,041 |            | St. Mary's<br>3,960 |           | Penetanguishene<br>3,928 |           |
|-----------------|------------|-------------------|------------|---------------------|-----------|--------------------------|-----------|
| 1916            | 1917       | 1916              | 1917       | 1916                | 1917      | 1916                     | 1917      |
| \$ c.           | \$ c.      | \$ c.             | \$ c.      | \$ c.               | \$ c.     | \$ c.                    | \$ c.     |
| 1,496 75        | 1,496 75   | 3,808 08          | 3,808 08   | 13,674 27           | 13,674 27 | 2,151 00                 | 2,151 00  |
| 5,851 99        | 5,851 99   | 8,995 62          | 8,961 23   | 11,837 64           | 11,837 64 | 3,507 71                 | 3,507 71  |
| 17,330 44       | 18,127 74  | 31,947 38         | 32,558 78  | 23,365 50           | 24,742 88 | 24,811 72                | 25,513 68 |
| 2,270 87        | 2,576 67   | 10,039 24         | 10,746 44  | 11,907 19           | 12,601 50 | 4,535 87                 | 5,487 71  |
| 1,534 55        | 2,110 41   | 9,651 13          | 10,216 53  | 13,311 59           | 14,018 55 | 5,408 94                 | 5,604 03  |
| 1,478 85        | 1,478 85   | 1,805 73          | 1,805 73   | 5,888 52            | 5,914 88  | 1,721 95                 | 1,989 77  |
| 1,181 83        | 1,181 83   | .....             | .....      | .....               | .....     | .....                    | .....     |
| 3,662 16        | 3,662 16   | 2,904 61          | 2,904 61   | 2,084 77            | 2,451 52  | 278 93                   | 647 47    |
| .....           | .....      | .....             | .....      | .....               | .....     | .....                    | .....     |
| 927 92          | 927 92     | 15,000 00         | 15,000 00  | .....               | .....     | 2,874 00                 | 2,874 00  |
| 35,735 36       | 37,414 32  | 84,151 79         | 86,001 40  | 82,069 48           | 85,241 24 | 45,290 12                | 47,775 37 |
| 5,222 56        | 5,158 10   | 1,800 14          | .....      | 4,033 61            | .....     | .....                    | .....     |
| 86 00           | .....      | 360 33            | 740 18     | 1,598 94            | 2,936 16  | 533 09                   | 805 11    |
| 789 90          | 1,079 96   | 3,552 08          | 208 15     | 1,685 00            | 2,640 67  | 2,932 05                 | 4,877 94  |
| .....           | .....      | .....             | .....      | 2,140 51            | 2,686 11  | .....                    | .....     |
| .....           | .....      | .....             | n 8,231 44 | .....               | .....     | .....                    | .....     |
| 41,833 82       | 43,652 38  | 89,864 34         | 95,181 17  | 91,527 54           | 93,504 18 | 48,755 26                | 53,458 42 |
| 35,434 90       | 35,434 90  | 61,180 02         | 59,197 20  | 40,275 79           | 37,818 60 | 27,505 90                | 26,782 51 |
| 866 14          | 457 33     | .....             | .....      | 7,526 39            | 5,768 04  | .....                    | .....     |
| .....           | .....      | .....             | 768 66     | .....               | .....     | 215 16                   | 3,422 63  |
| 3,500 00        | d 3,500 00 | .....             | .....      | .....               | .....     | 300 00                   | .....     |
| 39,801 04       | 39,392 23  | 61,180 02         | 59,965 86  | 47,802 18           | 43,586 64 | 28,021 06                | 30,205 14 |
| .....           | .....      | 7,870 62          | 9,853 44   | 22,971 23           | 25,428 42 | 3,494 10                 | 4,217 49  |
| .....           | .....      | .....             | .....      | 2,140 51            | 2,686 11  | .....                    | .....     |
| 1,350 00        | 2,566 00   | 14,200 00         | 17,300 00  | 9,840 00            | 13,180 00 | 9,225 00                 | 11,225 00 |
| 682 78          | 1,694 15   | 6,613 70          | 8,061 87   | 8,773 62            | 8,623 01  | 8,015 10                 | 7,810 79  |
| 41,833 82       | 43,652 38  | 89,864 34         | 95,181 17  | 91,527 54           | 93,504 18 | 48,755 26                | 53,458 42 |
| 95.1            | 90.6       | 68.1              | 62.8       | 52.2                | 46.5      | 57.5                     | 56.7      |

"d" Local Improvement Debentures, *re* Ornamental Street Lighting.

"n" Municipal Debentures purchased for Investment.

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality<br>Population             | Petrolia<br>3,891 |           | Tillsonburg<br>3,084 |            |
|--|-------------------|-----------|----------------------|------------|
| —                                      | 1916              | 1917      | 1916                 | 1917       |
| ASSETS                                 | \$ c.             | \$ c.     | \$ c.                | \$ c.      |
| Lands and Buildings .....              |                   |           | 1,974 27             | 1,974 27   |
| Sub-Station Equipment .....            | 2,360 59          | 2,360 59  | 6,818 47             | 7,459 16   |
| Distribution System, Overhead ....     | 14,897 59         | 21,901 14 | 19,135 69            | 21,923 73  |
| "    "    Underground..                |                   |           |                      |            |
| Line Transformers .....                | 3,824 69          | 7,210 94  | 3,408 92             | 5,480 75   |
| Meters .....                           | 4,143 66          | 5,060 38  | 5,016 13             | 5,538 30   |
| Street Light Equipment, Regular...     | 818 01            | 818 01    | 1,762 50             | 1,956 50   |
| "    "    Ornamental.                  | 3,864 07          | 3,864 07  |                      |            |
| Miscel. Equip. and Construction Exp.   | 3,903 29          | 4,559 62  | 918 83               | 718 05     |
| Steam or Hydraulic Plant .....         |                   |           |                      |            |
| Old Plant .....                        | 8,740 44          | 3,389 94  |                      |            |
| Total Plant .....                      | 42,552 34         | 49,164 69 | 39,034 81            | 45,050 76  |
| Bank and Cash Balance .....            |                   |           | 5,587 50             | 291 96     |
| Inventories .....                      | 1,746 96          | 2,892 27  | 3,104 63             | 3,026 65   |
| Accounts Receivable .....              |                   | 1,615 32  | 1,584 87             | 2,923 33   |
| Sinking Fund .....                     |                   |           | 1,337 49             | 1,814 70   |
| Other Assets .....                     |                   |           |                      | c 6,000 00 |
| Total Assets .....                     | 44,299 30         | 53,673 28 | 50,649 30            | 59,107 40  |
| LIABILITIES AND RESERVES               |                   |           |                      |            |
| Liabilities                            |                   |           |                      |            |
| Debenture Balance .....                | 34,516 80         | 48,599 26 | 32,895 86            | 32,130 27  |
| Accounts Payable .....                 | 7,573 21          | 1,864 50  | 727 12               | 4,396 58   |
| Bank Overdraft .....                   | 1,655 26          | 452 77    |                      |            |
| Other Liabilities .....                |                   |           |                      |            |
| Total Liabilities .....                | 43,745 27         | 50,916 53 | 33,622 98            | 36,526 85  |
| Reserves                               |                   |           |                      |            |
| Debentures Paid .....                  | 483 20            | 1,400 74  | 3,104 14             | 3,869 73   |
| Sinking Fund Reserve .....             |                   |           | 1,337 49             | 1,814 70   |
| Depreciation Reserve .....             |                   | 1,120 00  | 7,911 50             | 9,851 50   |
| Surplus .....                          | 70 83             | 236 01    | 4,673 19             | 7,044 62   |
| Total Liabilities and Reserves ...     | 44,299 30         | 53,673 28 | 50,649 30            | 59,107 40  |
| Percentage of Net Debt to Total Assets | 98.8              | 95.0      | 66.4                 | 62.0       |

"c" Dominion War Loan Investment.

“A”—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Strathroy<br>2,998 |           | Hespeler<br>2,740 |           | Prescott<br>2,740 |           | Orangeville<br>2,493 |           |
|--------------------|-----------|-------------------|-----------|-------------------|-----------|----------------------|-----------|
| 1916               | 1917      | 1916              | 1917      | 1916              | 1917      | 1916                 | 1917      |
| \$ c.              | \$ c.     | \$ c.             | \$ c.     | \$ c.             | \$ c.     | \$ c.                | \$ c.     |
| 1,070 00           | 1,070 00  | 3,499 23          | 3,499 23  | 2,761 54          | 2,761 54  | 100 00               | 2,400 00  |
| 4,691 16           | 4,691 16  | 8,502 78          | 8,502 78  | .....             | .....     | .....                | 1,169 00  |
| 16,649 55          | 18,794 54 | 7,171 70          | 7,662 72  | 24,405 64         | 24,878 80 | 13,330 35            | 19,749 43 |
| .....              | .....     | .....             | .....     | .....             | .....     | .....                | .....     |
| 3,460 85           | 3,435 10  | 4,886 87          | 5,144 73  | 5,468 06          | 5,834 14  | 707 67               | 1,714 28  |
| 4,731 00           | 5,475 12  | 4,583 14          | 4,959 26  | 7,523 11          | 7,764 58  | 919 46               | 2,611 58  |
| 1,499 14           | 1,499 14  | 1,009 68          | 1,019 93  | 1,316 52          | 1,346 33  | 784 65               | 1,139 49  |
| .....              | .....     | .....             | .....     | .....             | .....     | .....                | .....     |
| 578 15             | 578 15    | 93 08             | 93 08     | 1,127 53          | 1,227 09  | 431 39               | 3,306 83  |
| .....              | .....     | .....             | .....     | 12,108 35         | 12,108 35 | .....                | .....     |
| 12,343 15          | 12,343 15 | 3,000 00          | 3,000 00  | .....             | .....     | 11,849 50            | 4,149 35  |
| .....              | .....     | .....             | .....     | .....             | .....     | .....                | .....     |
| 45,023 00          | 47,886 36 | 32,746 48         | 33,881 73 | 54,710 75         | 55,920 83 | 28,123 02            | 36,239 96 |
| .....              | .....     | .....             | .....     | .....             | .....     | .....                | .....     |
| 3,602 89           | 7,538 52  | 3,835 89          | 1,850 65  | 296 25            | 77 83     | .....                | 492 37    |
| 4,523 64           | 2,790 20  | .....             | .....     | .....             | 1,170 00  | 974 16               | 1,435 51  |
| .....              | .....     | 246 68            | 3,884 37  | 588 72            | 899 74    | 730 53               | 826 79    |
| .....              | .....     | .....             | .....     | 617 92            | 982 81    | .....                | .....     |
| .....              | .....     | .....             | .....     | .....             | .....     | .....                | .....     |
| 53,149 53          | 58,215 08 | 36,829 05         | 39,616 75 | 56,213 64         | 59,051 21 | 29,827 71            | 38,994 63 |
| .....              | .....     | .....             | .....     | .....             | .....     | .....                | .....     |
| .....              | .....     | .....             | .....     | .....             | .....     | .....                | .....     |
| 44,698 73          | 43,537 10 | 24,909 72         | 23,015 60 | 21,862 15         | 21,148 52 | 28,286 12            | 30,954 08 |
| 536 95             | 3,672 68  | 838 19            | .....     | .....             | .....     | 1,296 91             | 4,505 31  |
| .....              | .....     | .....             | .....     | .....             | .....     | .....                | .....     |
| .....              | .....     | .....             | .....     | .....             | .....     | .....                | .....     |
| 45,235 68          | 47,209 78 | 25,747 91         | 23,015 60 | 21,862 15         | 21,148 52 | 29,583 03            | 35,459 39 |
| .....              | .....     | .....             | .....     | .....             | .....     | .....                | .....     |
| 1,533 27           | 2,694 90  | 7,660 79          | 9,554 91  | 2,117 19          | 2,830 82  | .....                | 2,045 92  |
| .....              | .....     | .....             | .....     | 617 92            | 982 81    | .....                | .....     |
| 2,550 00           | 3,820 00  | 3,403 56          | 4,623 56  | 5,830 00          | 8,020 00  | .....                | 1,000 00  |
| 3,830 58           | 4,490 40  | 16 79             | 2,422 68  | 25,786 38         | 26,069 06 | 244 68               | 489 32    |
| .....              | .....     | .....             | .....     | .....             | .....     | .....                | .....     |
| 53,149 53          | 58,215 08 | 36,829 05         | 39,616 75 | 56,213 64         | 59,051 21 | 29,827 71            | 38,994 63 |
| .....              | .....     | .....             | .....     | .....             | .....     | .....                | .....     |
| 84.7               | 81.1      | 69.9              | 58.2      | 38.9              | 36.0      | 99.2                 | 91.2      |





“A”—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Elmira<br>2,270 |           | Clinton<br>2,177 |           | Weston<br>2,156 |           | Milton<br>2,072 |           |
|-----------------|-----------|------------------|-----------|-----------------|-----------|-----------------|-----------|
| 1916            | 1917      | 1916             | 1917      | 1916            | 1917      | 1916            | 1917      |
| \$ c.           | \$ c.     | \$ c.            | \$ c.     | \$ c.           | \$ c.     | \$ c.           | \$ c.     |
| .....           | .....     | 7,738 47         | 7,738 47  | 3,230 94        | 3,230 94  | .....           | .....     |
| 9,747 18        | 10,533 25 | 10,719 10        | 11,373 27 | 5,450 72        | 7,068 41  | 5,550 19        | 5,550 19  |
| .....           | .....     | .....            | .....     | 13,525 06       | 13,978 00 | 10,354 52       | 10,802 09 |
| 2,396 92        | 3,605 74  | 2,496 79         | 2,723 51  | 5,680 72        | 9,553 16  | 1,966 05        | 2,776 90  |
| 2,686 73        | 3,234 72  | 2,865 04         | 3,273 06  | 4,260 69        | 4,880 38  | 3,282 59        | 3,628 02  |
| 607 84          | 607 84    | 206 41           | 206 41    | 1,936 66        | 1,936 66  | 935 43          | 959 87    |
| .....           | .....     | .....            | .....     | .....           | .....     | .....           | .....     |
| 2,076 74        | 2,076 74  | 3,310 45         | 3,310 45  | 2,833 77        | 3,178 93  | 2,486 23        | 2,486 23  |
| .....           | .....     | .....            | .....     | .....           | .....     | .....           | .....     |
| 2,295 52        | 2,295 52  | 12,085 32        | 11,502 55 | .....           | .....     | 4,065 85        | 4,065 85  |
| .....           | .....     | .....            | .....     | .....           | .....     | .....           | .....     |
| 19,810 93       | 22,353 81 | 39,421 58        | 40,127 72 | 36,918 56       | 43,826 48 | 28,640 86       | 30,269 15 |
| .....           | .....     | .....            | .....     | .....           | .....     | .....           | .....     |
| 6,196 10        | 5,277 18  | 1,329 56         | 395 65    | 878 60          | 4,959 43  | 3,553 37        | 5,689 61  |
| 123 28          | 155 75    | 1,697 68         | 2,919 02  | 72 89           | 356 24    | 2,468 43        | 2,964 91  |
| 61 32           | 27 30     | 71 67            | 139 17    | 4,689 88        | 425 36    | 3,924 16        | 1,314 11  |
| .....           | .....     | 2,557 29         | 3,529 78  | .....           | .....     | .....           | .....     |
| .....           | .....     | .....            | .....     | .....           | .....     | .....           | .....     |
| 26,191 63       | 27,814 04 | 45,077 78        | 47,111 34 | 42,559 93       | 49,567 51 | 38,586 82       | 40,237 78 |
| .....           | .....     | .....            | .....     | .....           | .....     | .....           | .....     |
| .....           | .....     | .....            | .....     | .....           | .....     | .....           | .....     |
| 19,241 06       | 18,893 31 | 40,500 00        | 40,500 00 | 16,492 60       | 15,717 74 | 19,982 95       | 18,632 70 |
| .....           | .....     | .....            | .....     | 3,181 50        | 8,157 70  | .....           | 334 85    |
| .....           | .....     | .....            | .....     | .....           | .....     | .....           | .....     |
| .....           | .....     | .....            | .....     | .....           | .....     | 300 00          | 500 00    |
| .....           | .....     | .....            | .....     | .....           | .....     | .....           | .....     |
| 19,241 06       | 18,893 31 | 40,500 00        | 40,500 00 | 19,674 10       | 23,875 44 | 20,282 95       | 19,467 55 |
| .....           | .....     | .....            | .....     | .....           | .....     | .....           | .....     |
| 758 94          | 1,106 69  | .....            | .....     | 3,475 28        | 4,250 14  | 4,730 03        | 6,080 28  |
| .....           | .....     | 2,557 29         | 3,529 78  | .....           | .....     | .....           | .....     |
| 2,020 00        | 2,890 00  | 1,200 00         | 2,120 00  | 7,220 00        | 9,150 00  | 4,140 00        | 5,177 00  |
| 4,171 63        | 4,924 04  | 820 49           | 961 56    | 12,190 55       | 12,291 93 | 9,433 84        | 9,512 95  |
| .....           | .....     | .....            | .....     | .....           | .....     | .....           | .....     |
| 26,191 63       | 27,814 04 | 45,077 78        | 47,111 34 | 42,559 93       | 49,567 51 | 38,586 82       | 40,237 78 |
| .....           | .....     | .....            | .....     | .....           | .....     | .....           | .....     |
| 73.4            | 68.0      | 89.9             | 86.2      | 46.2            | 48.4      | 52.5            | 48.6      |

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality<br>Population                | Mimico    |           | Chesley   |           | Seaforth  |           |
|---|-----------|-----------|-----------|-----------|-----------|-----------|
|   | 1,976     |           | 1,975     |           | 1,964     |           |
| —   | 1916      | 1917      | 1916      | 1917      | 1916      | 1917      |
| <b>ASSETS</b>                             | \$ c.     | \$ c.     | \$ c.     | \$ c.     | \$ c.     | \$ c.     |
| Lands and Buildings ....                  | 98 30     | 98 30     | .....     | .....     | 1,204 53  | 1,204 53  |
| Sub-Station Equipment ..                  | .....     | .....     | 585 17    | 587 42    | 6,031 75  | 6,031 75  |
| Dist. System, Overhead ..                 | 18,953 45 | 24,017 79 | 13,872 32 | 14,990 79 | 14,987 19 | 15,838 96 |
| “ Underground..                           | .....     | .....     | .....     | .....     | .....     | .....     |
| Line Transformers .....                   | 2,210 37  | 4,442 64  | 1,312 85  | 1,770 07  | 4,086 58  | 6,775 15  |
| Meters .....                              | 5,935 62  | 7,228 88  | 1,864 28  | 2,262 04  | 3,992 92  | 4,365 23  |
| Street Light Equip.Regular                | 1,022 20  | 1,070 70  | 816 26    | 817 76    | 805 25    | 812 66    |
| “ Ornamental.                             | .....     | .....     | .....     | .....     | .....     | .....     |
| Miscel. Equip.and Con.Exp.                | 1,308 49  | 1,308 49  | 2,612 12  | 2,792 44  | 355 98    | 355 98    |
| Steam or Hydraulic Plant.                 | .....     | .....     | .....     | .....     | .....     | .....     |
| Old Plant .....                           | .....     | .....     | 5,503 60  | 5,503 60  | .....     | .....     |
| Total Plant .....                         | 29,528 43 | 38,166 80 | 26,572 69 | 28,724 12 | 31,464 20 | 35,384 26 |
| Bank and Cash Balance..                   | 1,207 29  | 280 97    | .....     | 977 22    | 1,396 83  | 1,628 47  |
| Inventories .....                         | 20 00     | 269 60    | 350 00    | 351 50    | 2,744 57  | 2,669 76  |
| Accounts Receivable ....                  | 656 29    | 55 62     | 780 57    | 198 73    | 132 95    | 123 14    |
| Sinking Fund .....                        | .....     | .....     | .....     | .....     | 2,414 32  | 2,956 64  |
| Other Assets .....                        | .....     | .....     | .....     | .....     | .....     | .....     |
| Total Assets .....                        | 31,412 01 | 38,772 99 | 27,703 17 | 30,251 57 | 38,152 87 | 42,762 27 |
| <b>LIABILITIES AND RESERVES</b>           |           |           |           |           |           |           |
| Liabilities                               |           |           |           |           |           |           |
| Debenture Balance .....                   | 18,368 36 | 17,802 13 | 21,854 71 | 21,173 94 | 25,000 00 | 25,000 00 |
| Accounts Payable .....                    | 3,608 40  | 8,900 92  | 4,429 51  | 5,929 36  | .....     | .....     |
| Bank Overdraft .....                      | .....     | .....     | 179 96    | .....     | .....     | .....     |
| Other Liabilities .....                   | .....     | .....     | .....     | .....     | .....     | .....     |
| Total Liabilities .....                   | 21,976 76 | 26,703 05 | 26 464 18 | 27,103 30 | 25,000 00 | 25,000 00 |
| Reserves                                  |           |           |           |           |           |           |
| Debentures Paid .....                     | 1,631 64  | 2,197 87  | 645 29    | 1,326 06  | .....     | .....     |
| Sinking Fund Reserve ..                   | .....     | .....     | .....     | .....     | 2,414 32  | 2,956 64  |
| Depreciation Reserve ...                  | 3,860 00  | 5,260 00  | .....     | 715 00    | 5,375 00  | 6,800 00  |
| Surplus .....                             | 3,943 61  | 4,612 07  | 593 70    | 1,107 21  | 5,363 55  | 8,005 63  |
| Total Liabilities<br>and Reserves....     | 31,412 01 | 38,772 99 | 27,703 17 | 30,251 57 | 38,152 87 | 42,762 27 |
| Percentage of Net Debt<br>to Total Assets | 70.0      | 69.0      | 95.5      | 94.9      | 65.5      | 58.7      |

## "A"—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Mount Forest<br>1,941 |           | Georgetown<br>1,905 |           | Palmerston<br>1,843 |            | Fergus<br>1,776 |           |
|-----------------------|-----------|---------------------|-----------|---------------------|------------|-----------------|-----------|
| 1916                  | 1917      | 1916                | 1917      | 1916                | 1917       | 1916            | 1917      |
| \$ c.                 | \$ c.     | \$ c.               | \$ c.     | \$ c.               | \$ c.      | \$ c.           | \$ c.     |
| 3,725 00              | 3,725 00  | 12 00               | 12 00     | 691 88              | 691 88     |                 |           |
| 686 75                | 686 75    |                     |           | 5,611 28            | 11,121 13  | 8,988 86        | 10,471 19 |
| 13,817 62             | 14,164 96 | 15,996 12           | 16,873 07 |                     |            |                 |           |
| 1,926 64              | 1,936 27  | 6,471 35            | 6,471 35  | 1,620 66            | 1,831 66   | 2,434 47        | 2,713 77  |
| 2,307 58              | 2,615 90  | 4,104 95            | 4,553 47  | 1,435 43            | 2,346 22   | 2,515 02        | 2,875 84  |
| 1,655 77              | 1,655 77  | 956 14              | 985 39    | 489 49              | 738 00     | 826 27          | 838 27    |
| 876 07                | 876 07    | 1,193 20            | 1,397 65  | 672 47              | 1,638 06   | 562 37          | 562 37    |
| 4,059 92              | 4,021 22  | 2,209 80            | 2,209 80  | 12,429 55           | 4,644 31   | 2,440 33        | 2,546 59  |
| 29,055 35             | 29,681 94 | 30,943 56           | 32,502 73 | 22,950 76           | 23,011 26  | 17,767 32       | 20,008 03 |
| 1,335 00              | 3,009 45  | 1,049 53            | 3,417 71  |                     |            |                 | 377 96    |
| 509 42                | 578 16    | 824 87              | 1,231 95  | 1,985 05            | 3,208 37   | 2,546 59        | 1,715 67  |
| 669 83                | 663 89    | 432 92              | 534 71    | 5,741 25            | 7,049 29   | 313 03          | 197 67    |
|                       |           |                     | c 200 00  |                     | b 2,234 21 |                 |           |
| 31,569 60             | 33,933 44 | 33,250 88           | 37,887 10 | 30,677 06           | 35,503 13  | 20,626 99       | 22,299 33 |
| 17,576 36             | 17,043 67 | 19,194 59           | 17,893 29 | 14,736 87           | 13,756 32  | 15,546 07       | 15,300 22 |
| 7,307 02              | 7,130 57  |                     | 428 40    | 5,225 48            | 12,345 98  | 357 50          | 379 35    |
|                       |           |                     |           | 207 71              | 120 43     | 8 31            |           |
|                       |           |                     |           |                     | 156 72     |                 |           |
| 24,883 38             | 24,174 24 | 19,194 59           | 19,321 69 | 20,170 06           | 26,379 45  | 15,911 88       | 15,679 57 |
| 4,423 64              | 4,956 33  | 805 41              | 1,106 71  | 7,263 13            | 8,243 68   | 453 93          | 699 78    |
| 615 00                | 1,510 00  | 3,640.00            | 5,220 00  | 295 00              | 880 00     | 1,150 00        | 1,800 00  |
| 1,647 58              | 3,292 87  | 9,610.88            | 12,238 70 | 2,948 87            |            | 3,111 18        | 4,119 98  |
| 31,569 60             | 33,933 44 | 33,250 88           | 37,887 10 | 30,677 06           | 35,503 13  | 20,626 99       | 22,299 33 |
| 78.5                  | 71.0      | 57.7                | 51.2      | 65.8                | 71.5       | 77.1            | 70.4      |

"b" Operating losses shown in italics.

"c" Dominion War Loan Investment.

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality<br>Population                | Tilbury<br>1,740 |           | Acton<br>1,735 |           | Gravenhurst<br>1,702 |            |
|---|------------------|-----------|----------------|-----------|----------------------|------------|
| —   | 1916             | 1917      | 1916           | 1917      | 1916                 | 1917       |
| ASSETS                                    | \$ c.            | \$ c.     | \$ c.          | \$ c.     | \$ c.                | \$ c.      |
| Lands and Buildings ....                  | 957 46           | 957 46    | 1,500 00       | 1,500 00  | 12,258 29            | 12,258 29  |
| Sub-Station Equipment ..                  |                  |           | 597 62         | 597 62    | 11,074 20            | 11,309 97  |
| Dist. System, Overhead ..                 | 5,303 84         | 5,345 88  | 5,142 52       | 5,682 99  | 25,870 73            | 26,100 87  |
| “ Underground ..                          |                  |           |                |           |                      |            |
| Line Transformers .....                   | 1,177 10         | 1,177 10  | 2,164 50       | 2,430 54  | 578 25               | 766 90     |
| Meters .....                              | 1,735 21         | 1,888 27  | 2,391 48       | 2,643 04  | 3,632 16             | 3,848 00   |
| Street Light Equip.Regular                | 194 49           | 194 49    | 896 21         | 896 21    |                      | 692 40     |
| “ Ornamental. ....                        |                  |           |                |           |                      |            |
| Miscel. Equip.and Con.Exp.                | 1,159 48         | 1,159 48  | 777 99         | 777 99    | 1,542 00             | 1,542 00   |
| Steam or Hydraulic Plant..                |                  |           |                |           |                      |            |
| Old Plant .....                           | 3,644 20         | 3,553 47  | 3,510 85       | 3,410 85  |                      |            |
| Total Plant .....                         | 14,171 78        | 14,276 15 | 16,981 17      | 18,039 24 | 54,955 63            | 56,518 43  |
| Bank and Cash Balance..                   | 509 19           | 822 21    | 2,726 25       | 2,544 60  | 590 79               | 870 52     |
| Inventories .....                         | 40 91            | 25 12     | 654 33         | 655 50    | 1,173 19             | 1,390 52   |
| Accounts Receivable ....                  | 4 17             |           |                |           | 2,374 24             | 2,617 44   |
| Sinking Fund .....                        |                  |           | 4,358 00       | 4,560 00  | 2,569 73             | 3,122 74   |
| Other Assets .....                        |                  | c 50 00   |                |           | 81,952 92            | 78,103 82  |
| Total Assets .....                        | 14,726 05        | 15,173 48 | 24,719 75      | 25,799 34 | 143,616 50           | 142,623 47 |
| LIABILITIES AND RESERVES                  |                  |           |                |           |                      |            |
| Liabilities                               |                  |           |                |           |                      |            |
| Debenture Balance .....                   | 13,739 44        | 13,488 58 | 13,689 62      | 13,392 04 | 95,853 05            | 93,247 16  |
| Accounts Payable .....                    |                  |           | 322 00         | 322 00    | 379 73               | 597 76     |
| Bank Overdraft .....                      |                  |           |                |           |                      |            |
| Other Liabilities .....                   |                  |           |                |           | 25,093 20            | 22,579 16  |
| Total Liabilities .....                   | 13,739 44        | 13,488 58 | 14,011 62      | 13,714 04 | 121,325 98           | 116,424 08 |
| Reserves                                  |                  |           |                |           |                      |            |
| Debentures Paid .....                     | 260 56           | 511 42    | 810 38         | 1,107 96  | 17,596 21            | 19,098 83  |
| Sinking Fund Reserve ..                   |                  |           | 4,358 00       | 4,560 00  | 2,337 94             | 2,659 16   |
| Depreciation Reserve ...                  | 275 00           | 565 00    | 2,000 00       | 2,550 00  | 1,650 00             | 3,377 00   |
| Surplus .....                             | 451 05           | 608 48    | 3,539 75       | 3,867 34  | 706 37               | 1,064 40   |
| Total Liabilities<br>and Reserves....     | 14,726 05        | 15,173 48 | 24,719 75      | 25,799 34 | 143,616 50           | 142,623 47 |
| Percentage of Net Debt<br>to Total Assets | 93.3             | 89.9      | 56.6           | 53.0      | 84.5                 | 81.5       |

“c” Dominion War Loan Investment.



“ A ”—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Mitchell<br>1,687 |           | Durham<br>1,600 |            | Exeter<br>1,572 |           | New Hamburg<br>1,543 |           |
|-------------------|-----------|-----------------|------------|-----------------|-----------|----------------------|-----------|
| 1916              | 1917      | 1916            | 1917       | 1916            | 1917      | 1916                 | 1917      |
| \$ c.             | \$ c.     | \$ c.           | \$ c.      | \$ c.           | \$ c.     | \$ c.                | \$ c.     |
| 4,796 10          | 5,646 10  |                 |            |                 |           | 2,257 59             | 2,317 59  |
| 9,034 86          | 9,034 86  | 584 88          | 584 88     |                 |           | 1,083 10             | 1,083 10  |
| 8,119 67          | 8,350 53  | 11,917 19       | 12,222 48  | 11,693 79       | 11,961 77 | 8,281 57             | 8,451 78  |
|                   |           |                 |            |                 |           |                      |           |
| 1,113 82          | 1,113 82  | 971 92          | 1,720 42   | 1,494 04        | 2,445 11  | 2,664 75             | 3,272 54  |
| 2,827 43          | 3,472 06  | 1,059 18        | 1,108 04   | 2,276 12        | 2,390 48  | 3,257 25             | 3,482 52  |
| 1,063 55          | 1,063 55  | 699 56          | 699 56     | 721 38          | 721 38    | 1,149 43             | 1,149 43  |
|                   |           |                 |            |                 |           |                      |           |
|                   |           | 547 24          | 547 24     | 1,451 48        | 1,459 48  | 958 48               | 1,001 70  |
| 1,500 00          | 1,500 00  |                 |            |                 |           |                      |           |
|                   |           | 2,300 00        | 1,506 51   |                 |           | 5,242 56             | 5,242 56  |
|                   |           |                 |            |                 |           |                      |           |
| 28,455 43         | 30,180 92 | 18,079 97       | 18,389 13  | 17,636 81       | 18,978 22 | 24,894 73            | 26,001 22 |
|                   | 2,334 06  | 213 04          | 126 07     |                 | 3,144 31  | 789 57               | 507 65    |
| 945 38            | 1,089 77  |                 | 19 27      | 546 70          | 1,478 70  | 4,246 78             | 4,128 60  |
| 2,385 79          | 416 79    |                 | 50 00      | 457 20          | 110 00    | 646 13               | 1,837 31  |
|                   |           |                 |            |                 |           |                      |           |
|                   |           | b 103 41        | b 1,252 80 |                 |           |                      |           |
|                   |           |                 |            |                 |           |                      |           |
| 31,786 60         | 34,021 54 | 18,396 42       | 19,837 27  | 18,640 71       | 23,711 23 | 30,577 21            | 32,474 78 |
|                   |           |                 |            |                 |           |                      |           |
|                   |           |                 |            |                 |           |                      |           |
| 9,919 45          | 8,514 55  | 12,646 61       | 17,136 07  | 17,240 08       | 19,141 00 | 16,163 22            | 15,800 16 |
| 450 00            | 1,062 00  | 5,396 42        | 1,267 28   | 378 87          | 247 79    | 242 67               | 420 00    |
| 986 85            |           |                 |            | 65 92           |           |                      |           |
|                   |           |                 |            |                 |           |                      |           |
| 11,356 30         | 9,576 55  | 18,043 03       | 18,403 35  | 17,684 87       | 19,388 79 | 16,405 89            | 16,220 16 |
|                   |           |                 |            |                 |           |                      |           |
| 7,375 77          | 8,780 67  | 353 39          | 863 92     | 419 05          | 859 05    | 1,565 86             | 1,928 92  |
|                   |           |                 |            |                 |           |                      |           |
| 5,377 21          | 6,627 21  |                 | 570 00     |                 | 615 00    | 4,675 00             | 5,575 00  |
| 7,677 32          | 9,037 11  |                 |            | 536 79          | 2,848 39  | 7,930 46             | 8,750 70  |
|                   |           |                 |            |                 |           |                      |           |
| 31,786 60         | 34,021 51 | 18,396 42       | 19,837 27  | 18,640 71       | 23,711 23 | 30,577 21            | 32,474 78 |
|                   |           |                 |            |                 |           |                      |           |
| 35.7              | 28.2      |                 |            | 95.4            | 82.0      | 53.7                 | 50.0      |

“ b ” Operating losses shown in italics.

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality                           | Dresden   |           | Victoria Harbor |          | Blenheim  |           |
|--|-----------|-----------|-----------------|----------|-----------|-----------|
| Population                             | 1,521     |           | 1,477           |          | 1,424     |           |
| —                                      | 1916      | 1917      | 1916            | 1917     | 1916      | 1917      |
|  | \$ c.     | \$ c.     | \$ c.           | \$ c.    | \$ c.     | \$ c.     |
| <b>ASSETS</b>                          |           |           |                 |          |           |           |
| Lands and Buildings .....              |           |           |                 |          |           |           |
| Sub-Station Equipment ..               | 523 00    | 523 00    |                 |          | 909 64    | 909 64    |
| Dist. System, Overhead ..              | 6,011 99  | 6,014 04  | 4,727 86        | 4,727 86 | 9,543 23  | 10,498 02 |
| “ Underground .....                    |           |           |                 |          |           |           |
| Line Transformers .....                | 1,418 21  | 1,418 21  | 600 00          | 716 22   | 1,330 76  | 1,472 84  |
| Meters .....                           | 2,743 76  | 2,746 76  | 1,154 47        | 1,276 73 | 2,085 93  | 2,324 45  |
| Street Light Equip. Regular            | 715 38    | 728 53    | 127 81          | 145 69   | 823 67    | 825 18    |
| “ Ornamental .....                     |           |           |                 |          | 1,475 64  | 1,492 13  |
| Miscel. Equip. and Con. Exp            | 404 24    | 404 24    | 642 64          | 642 64   | 568 06    | 602 17    |
| Steam or Hydraulic Plant ..            |           |           |                 |          |           |           |
| Old Plant .....                        | 5,766 54  | 5,621 16  |                 |          |           |           |
| Total Plant .....                      | 17,583 12 | 17,455 94 | 7,252 78        | 7,509 14 | 16,736 93 | 18,124 43 |
| Bank and Cash Balance ..               | 814 27    | 458 59    | 208 74          | 491 54   | 836 08    | 816 76    |
| Inventories .....                      | 610 46    | 893 17    |                 |          |           | 200 00    |
| Accounts Receivable .....              |           |           |                 |          | 151 78    |           |
| Sinking Fund .....                     |           |           |                 |          |           |           |
| Other Assets .....                     |           |           |                 |          |           |           |
| Total Assets .....                     | 19,007 85 | 18,807 70 | 7,461 52        | 8,000 68 | 17,724 79 | 19,141 19 |
| <b>LIABILITIES AND RESERVES</b>        |           |           |                 |          |           |           |
| <b>Liabilities</b>                     |           |           |                 |          |           |           |
| Debenture Balance .....                | 15,340 47 | 14,702 57 | 6,313 59        | 6,116 93 | 13,822 92 | 13,635 21 |
| Accounts Payable .....                 | 2,433 84  | 1,733 84  |                 |          | 1,737 78  | 315 59    |
| Bank Overdraft .....                   |           |           |                 |          |           |           |
| Other Liabilities .....                |           | 117 98    |                 |          |           | 41,482 97 |
| Total Liabilities .....                | 17,774 31 | 16,554 39 | 6,313 59        | 6,116 93 | 15,560 70 | 15,435 77 |
| <b>Reserves</b>                        |           |           |                 |          |           |           |
| Debentures Paid .....                  | 897 78    | 1,535 68  | 186 41          | 383 07   | 177 08    | 364 79    |
| Sinking Fund Reserve .....             |           |           |                 |          |           |           |
| Depreciation Reserve ...               | 314 74    | 629 74    | 190 00          | 440 00   | 440 00    | 990 00    |
| Surplus .....                          | 21 02     | 87 89     | 771 52          | 1,060 68 | 1,547 01  | 2,352 63  |
| Total Liabilities and Reserves...      | 19,007 85 | 18,807 70 | 7,461 52        | 8,000 68 | 17,724 79 | 19,143 19 |
| Percentage of Net Debt to Total Assets | 92.0      | 87.8      | 84.6            | 76.8     | 87.9      | 81.0      |

“ d ” Local Improvement Debentures, *re* Ornamental Street Lighting.

"A"—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Harriston |           | Pt. Dalhousie |           | Caledonia |          | Norwich   |           |
|-----------|-----------|---------------|-----------|-----------|----------|-----------|-----------|
| 1,404     |           | 1,318         |           | 1,217     |          | 1,189     |           |
| 1916      | 1917      | 1916          | 1917      | 1916      | 1917     | 1916      | 1917      |
| \$ c.     | \$ c.     | \$ c.         | \$ c.     | \$ c.     | \$ c.    | \$ c.     | \$ c.     |
| .....     | .....     | .....         | .....     | .....     | .....    | 910 40    | 910 40    |
| 600 00    | 600 00    | .....         | .....     | .....     | .....    | .....     | .....     |
| 6,948 25  | 7,585 16  | 3,658 63      | 3,816 73  | 4,881 97  | 5,629 03 | 6,708 36  | 6,925 09  |
| .....     | .....     | .....         | .....     | .....     | .....    | .....     | .....     |
| 1,740 00  | 1,873 48  | 2,541 43      | 3,304 33  | 565 65    | 565 65   | 1,541 12  | 1,934 06  |
| 1,915 66  | 2,371 38  | 3,647 85      | 3,984 43  | 947 44    | 951 04   | 2,476 93  | 2,553 41  |
| 350 00    | 350 00    | 268 67        | 268 67    | 441 49    | 449 21   | 546 06    | 548 46    |
| .....     | .....     | .....         | .....     | .....     | .....    | 1,811 96  | 1,956 25  |
| 413 73    | 430 83    | 1,093 66      | 1,206 16  | 473 20    | 473 20   | 969 34    | 969 34    |
| .....     | .....     | .....         | .....     | .....     | .....    | .....     | .....     |
| 2,062 15  | 1,130 83  | 6,325 50      | 6,370 53  | .....     | .....    | 3,509 82  | 3,509 82  |
| .....     | .....     | .....         | .....     | .....     | .....    | .....     | .....     |
| 14,029 79 | 14,341 68 | 17,535 74     | 18,950 85 | 7,309 75  | 8,068 13 | 18,473 99 | 19,306 83 |
| .....     | .....     | .....         | .....     | .....     | .....    | .....     | .....     |
| 122 98    | 213 28    | 50 03         | 124 97    | 419 20    | 711 86   | 494 65    | 2,436 34  |
| 671 00    | 1,250 00  | 89 76         | 89 76     | .....     | .....    | 1,903 54  | 2,494 65  |
| 966 00    | 1,498 82  | 181 21        | 51 70     | .....     | .....    | 1,755 04  | 1,897 65  |
| .....     | .....     | .....         | .....     | .....     | .....    | .....     | .....     |
| b 28 35   | .....     | .....         | b 564 58  | .....     | .....    | .....     | .....     |
| .....     | .....     | .....         | .....     | .....     | .....    | .....     | .....     |
| 15,818 12 | 17,303 78 | 17,856 74     | 19,781 86 | 7,728 95  | 8,779 99 | 22,627 22 | 26,135 47 |
| .....     | .....     | .....         | .....     | .....     | .....    | .....     | .....     |
| .....     | .....     | .....         | .....     | .....     | .....    | .....     | .....     |
| 12,846 89 | 12,351 74 | 12,121 97     | 11,725 04 | 4,450 40  | 4,355 71 | 12,717 24 | 12,458 25 |
| 2,155 09  | 1,774 26  | 1,913 12      | 2,371 21  | 90 05     | .....    | 1,333 64  | 3,057 51  |
| .....     | .....     | 2,060 00      | 2,761 63  | .....     | .....    | .....     | .....     |
| .....     | .....     | .....         | .....     | .....     | .....    | .....     | .....     |
| 15,001 98 | 14,126 00 | 16,095 09     | 16,857 88 | 4,540 45  | 4,355 71 | 14,050 88 | 15,515 76 |
| .....     | .....     | .....         | .....     | .....     | .....    | .....     | .....     |
| 471 14    | 966 29    | 378 03        | 774 96    | 173 60    | 268 29   | 1,038 76  | 1,297 75  |
| .....     | .....     | .....         | .....     | .....     | .....    | .....     | .....     |
| 545 00    | 810 00    | 1,279 02      | 2,149 02  | 1,070 00  | 1,390 00 | 3,595 00  | 5,450 00  |
| .....     | 1,401 49  | 104 60        | .....     | 1,944 90  | 2,765 99 | 3,942 58  | 3,871 96  |
| .....     | .....     | .....         | .....     | .....     | .....    | .....     | .....     |
| 15,818 12 | 17,303 78 | 17,856 74     | 19,781 86 | 7,728 95  | 8,779 99 | 22,627 22 | 26,135 47 |
| .....     | .....     | .....         | .....     | .....     | .....    | .....     | .....     |
| 94.8      | 81.6      | 90.1          | 88.0      | 58.8      | 49.6     | 62.1      | 59.5      |

"b" Operating losses shown in italics.

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality                           | Forest    | Watford   | New Toronto |           | Waterford |           |
|--|-----------|-----------|-------------|-----------|-----------|-----------|
| Population                             | 1,570     | 1,217     | 1,186       |           | 1,134     |           |
| —                                      | 1917      | 1917      | 1916        | 1917      | 1916      | 1917      |
| ASSETS                                 | \$ c.     | \$ c.     | \$ c.       | \$ c.     | \$ c.     | \$ c.     |
| Lands and Buildings .....              | 4,500 00  | .....     | .....       | .....     | .....     | .....     |
| Sub-Station Equipment .....            | .....     | .....     | .....       | .....     | .....     | .....     |
| Dist. System, Overhead .....           | 3,551 75  | 6,020 64  | 11,167 80   | 22,602 94 | 2,116 17  | 2,105 81  |
| "    Underground .....                 | .....     | .....     | .....       | .....     | .....     | .....     |
| Line Transformers .....                | 2,291 95  | 1,614 30  | 2,964 38    | 4,306 84  | 914 36    | 1,161 11  |
| Meters .....                           | 4,188 54  | 1,793 43  | 2,319 68    | 6,037 38  | 1,331 10  | 1,449 20  |
| Street Light Equip. Regular .....      | 1,340 50  | 500 90    | 310 30      | 366 96    | 81 26     | 103 10    |
| "    Ornamental .....                  | .....     | .....     | .....       | .....     | .....     | .....     |
| Miscel. Equip. and Con. Exp. .....     | 102 30    | 1,306 03  | 1,200 37    | 1,378 82  | 352 77    | 366 02    |
| Steam or Hydraulic Plant .....         | .....     | .....     | .....       | .....     | .....     | .....     |
| Old Plant .....                        | 19,874 95 | 2,031 91  | .....       | .....     | 5,151 53  | 5,057 53  |
| Total Plant .....                      | 35,849 99 | 13,267 21 | 17,962 53   | 34,692 94 | 9,947 19  | 10,242 77 |
| Bank and Cash Balance .....            | 879 25    | 704 00    | 1,717 13    | 3,564 72  | 277 97    | 95 20     |
| Inventories .....                      | 2,210 86  | 33 30     | 124 77      | 135 00    | .....     | 80 00     |
| Accounts Receivable .....              | 702 50    | 7 62      | 97 92       | 253 89    | 205 79    | 566 52    |
| Sinking Fund .....                     | .....     | .....     | .....       | .....     | .....     | .....     |
| Other Assets .....                     | .....     | .....     | .....       | .....     | .....     | .....     |
| Total Assets .....                     | 39,642 60 | 14,012 13 | 19,902 35   | 38,646 55 | 10,430 95 | 10,984 49 |
| LIABILITIES AND RESERVES               |           |           |             |           |           |           |
| Liabilities                            |           |           |             |           |           |           |
| Debenture Balance .....                | 30,655 27 | 9,410 64  | 7,620 39    | 7,481 00  | 5,811 26  | 4,766 31  |
| Accounts Payable .....                 | 2,847 63  | 2,590 05  | 6,218 49    | 18,640 27 | 2,325 82  | 361 40    |
| Bank Overdraft .....                   | .....     | .....     | .....       | .....     | .....     | 714 60    |
| Other Liabilities .....                | .....     | 1,011 41  | .....       | .....     | 97 98     | .....     |
| Total Liabilities .....                | 33,502 90 | 13,012 10 | 13,838 88   | 26,121 27 | 8,235 06  | 5,842 31  |
| Reserves                               |           |           |             |           |           |           |
| Debentures Paid .....                  | 3,744 73  | 302 57    | 379 61      | 519 00    | 1,934 27  | 2,979 22  |
| Sinking Fund Reserve .....             | .....     | .....     | .....       | .....     | .....     | .....     |
| Depreciation Reserve .....             | .....     | .....     | 1,200 00    | 2,200 00  | .....     | .....     |
| Surplus .....                          | 2,394 97  | 697 46    | 4,483 86    | 9,806 28  | 261 62    | 2,162 96  |
| Total Liabilities and Reserves .....   | 39,642 60 | 14,012 13 | 19,902 35   | 38,646 55 | 10,430 95 | 10,984 49 |
| Percentage of Net Debt to Total Assets | 84.6      | 93.0      | 69.6        | 67.7      | 79.0      | 53.2      |



“A”—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Shelburne |           | Elora     |           | Hagersville |            | Winchester |           |
|-----------|-----------|-----------|-----------|-------------|------------|------------|-----------|
| 1,115     |           | 1,115     |           | 1,105       |            | 1,065      |           |
| 1916      | 1917      | 1916      | 1917      | 1916        | 1917       | 1916       | 1917      |
| \$ c.     | \$ c.     | \$ c.     | \$ c.     | \$ c.       | \$ c.      | \$ c.      | \$ c.     |
|           |           |           |           |             |            | 224 15     | 224 15    |
| 566 60    | 566 60    |           |           |             |            |            |           |
| 9,137 23  | 10,590 59 | 7,539 37  | 7,920 03  | 6,678 90    | 6,743 81   | 7,319 95   | 7,477 25  |
|           |           |           |           |             |            |            |           |
| 399 01    | 985 66    | 1,791 53  | 3,737 14  | 1,203 27    | 1,203 27   | 665 86     | 665 86    |
| 391 75    | 612 97    | 1,564 27  | 1,788 63  | 2,021 32    | 2,138 50   | 1,241 04   | 1,246 44  |
| 921 65    | 921 65    | 438 33    | 438 33    | 435 35      | 435 35     | 564 98     | 564 98    |
|           |           |           |           |             |            |            |           |
| 2,102 07  | 2,116 90  | 926 18    | 926 18    | 101 80      | 101 80     | 275 54     | 343 94    |
|           |           |           |           |             |            |            |           |
| 3,779 40  | 3,755 90  | 1,408 35  | 1,408 35  |             |            | 1,100 00   | 1,100 00  |
|           |           |           |           |             |            |            |           |
| 17,297 71 | 19,550 27 | 13,668 03 | 16,218 66 | 10,440 64   | 10,622 73  | 11,391 52  | 11,622 62 |
|           |           |           |           |             |            |            |           |
| 2,346 82  | 568 83    | 642 51    | 104 35    | 2,829 55    | 1,331 60   | 1,236 43   |           |
| 12 20     | 158 54    | 1,034 54  | 1,129 28  | 67 77       | 251 39     | 1,476 81   | 3,880 62  |
|           | 111 41    | 42 21     |           |             |            |            | 117 54    |
|           |           |           |           |             |            |            |           |
|           |           |           |           |             | c 2,500 00 |            |           |
|           |           |           |           |             |            |            |           |
| 19,656 73 | 20,389 05 | 15,387 29 | 17,452 29 | 13,337 96   | 14,705 72  | 14,104 76  | 15,620 78 |
|           |           |           |           |             |            |            |           |
|           |           |           |           |             |            |            |           |
| 14,468 79 | 13,995 01 | 12,339 48 | 12,010 89 | 7,591 30    | 7,420 07   | 10,372 52  | 10,221 17 |
| 4,180 99  | 4,355 85  | 534 52    | 26 45     |             |            |            | 186 07    |
|           |           |           |           |             |            |            |           |
|           |           |           |           |             |            |            |           |
| 18,649 78 | 18,350 86 | 12,874 00 | 12,037 34 | 7,591 30    | 7,420 07   | 10,372 52  | 10,407 24 |
|           |           |           |           |             |            |            |           |
| 451 21    | 924 99    | 660 52    | 989 11    | 408 70      | 579 93     | 277 48     | 428 83    |
|           |           |           |           |             |            |            |           |
|           | 475 00    | 835 00    | 1,335 00  | 1,305 00    | 1,735 00   | 1,335 00   | 1,760 00  |
| 555 74    | 638 20    | 1,017 77  | 3,090 84  | 4,032 96    | 4,970 72   | 2,119 76   | 3,024 71  |
|           |           |           |           |             |            |            |           |
| 19,656 73 | 20,389 05 | 15,387 29 | 17,452 29 | 13,337 96   | 14,705 72  | 14,104 76  | 15,620 78 |
|           |           |           |           |             |            |            |           |
| 94.9      | 88.0      | 83.7      | 69.3      | 56.9        | 50.4       | 73.5       | 66.7      |

“c” Dominion War Loan Investment.

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality                              | Port Credit |           | Arthur    | Beaverton |           | Tavistock |
|---|-------------|-----------|-----------|-----------|-----------|-----------|
| Population                                | 944         |           | 1,035     | 1,015     |           | 1,014     |
| —   | 1916        | 1917      | 1917      | 1916      | 1917      | 1917      |
|   | \$ c.       | \$ c.     | \$ c.     | \$ c.     | \$ c.     | \$ c.     |
| <b>ASSETS</b>                             |             |           |           |           |           |           |
| Lands and Buildings ....                  | 675 00      | 675 00    | .....     | 250 00    | 250 00    | .....     |
| Sub-Station Equipment ..                  | .....       | .....     | .....     | .....     | .....     | .....     |
| Dist. System, Overhead ..                 | 8,313 48    | 8,421 66  | 12,746 86 | 5,901 74  | 5,967 62  | 5,607 50  |
| “ Underground ..                          | .....       | .....     | .....     | .....     | .....     | .....     |
| Line Transformers .....                   | 812 48      | 892 98    | 1,092 29  | 470 75    | 761 45    | 710 79    |
| Meters .....                              | 1,851 63    | 1,944 53  | 1,023 58  | 1,836 96  | 1,887 74  | 1,806 68  |
| Street Light Equip.Regular                | 324 63      | 360 64    | 539 71    | 453 44    | 453 44    | 542 95    |
| “ Ornamental ..                           | .....       | .....     | .....     | .....     | .....     | .....     |
| Miscel. Equip.and Con.Exp.                | 626 31      | 626 31    | 146 78    | 1,141 32  | 1,485 67  | 569 84    |
| Steam or Hydraulic Plant..                | .....       | .....     | .....     | .....     | .....     | .....     |
| Old Plant .....                           | .....       | .....     | 1,209 03  | 3,787 92  | 3,787 92  | .....     |
| Total Plant .....                         | 12,603 53   | 12,921 12 | 16,758 25 | 13,842 13 | 14,593 84 | 9,237 76  |
| Bank and Cash Balance..                   | 645 28      | 531 69    | 446 20    | 441 27    | 655 49    | 509 16    |
| Inventories .....                         | .....       | .....     | 74 00     | 213 40    | 1,239 48  | 190 00    |
| Accounts Receivable ....                  | 180 00      | 180 00    | 15 00     | .....     | .....     | 8 34      |
| Sinking Fund .....                        | .....       | .....     | .....     | .....     | .....     | .....     |
| Other Assets .....                        | .....       | c 60 00   | .....     | .....     | .....     | .....     |
| Total Assets .....                        | 13,428 81   | 13,692 81 | 17,293 45 | 14,496 80 | 16,488 81 | 9,945 26  |
| <b>LIABILITIES AND RESERVES</b>           |             |           |           |           |           |           |
| Liabilities                               |             |           |           |           |           |           |
| Debenture Balance .....                   | 7,876 16    | 7,656 20  | 14,810 27 | 9,525 51  | 14,351 28 | 5,909 69  |
| Accounts Payable .....                    | 226 02      | 24 56     | 2,164 48  | 3,514 05  | 495 09    | 1,097 87  |
| Bank Overdraft .....                      | .....       | .....     | .....     | .....     | .....     | .....     |
| Other Liabilities .....                   | .....       | .....     | .....     | .....     | .....     | 2,100 00  |
| Total Liabilities .....                   | 8,102 18    | 7,680 76  | 16,974 75 | 13,039 56 | 14,846 37 | 9,107 56  |
| Reserves                                  |             |           |           |           |           |           |
| Debentures Paid .....                     | 623 84      | 843 80    | 189 73    | 474 49    | 648 72    | 90 31     |
| Sinking Fund Reserve ..                   | .....       | .....     | .....     | .....     | .....     | .....     |
| Depreciation Reserve ...                  | 2,051 00    | 2,571 00  | .....     | 300 00    | 630 00    | 305 00    |
| Surplus .....                             | 2,651 79    | 2,597 25  | 128 97    | 682 75    | 363 72    | 442 39    |
| Total Liabilities<br>and Reserves.....    | 13,428 81   | 13,692 81 | 17,293 45 | 14,496 80 | 16,488 81 | 9,945 26  |
| Percentage of Net Debt<br>to Total Assets | 60.3        | 56.1      | 98.0      | 90.0      | 90.1      | 91.6      |

“c” Dominion War Loan Investment.

## "A"—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Markdale<br>989 |           | Stayner<br>972 |           | Cannington<br>903 |                 | Milverton<br>893 |           |
|-----------------|-----------|----------------|-----------|-------------------|-----------------|------------------|-----------|
| 1916            | 1917      | 1916           | 1917      | 1916              | 1917            | 1916             | 1917      |
| \$ c.           | \$ c.     | \$ c.          | \$ c.     | \$ c.             | \$ c.           | \$ c.            | \$ c.     |
| 780 80          | 780 80    | 200 00         | 200 00    |                   |                 | 206 00           | 237 20    |
| 5,983 31        | 6,323 93  | 7,530 29       | 7,722 85  | 6,227 12          | 6,694 48        | 5,266 42         | 5,889 32  |
| 378 50          | 984 35    | 1,350 14       | 1,246 34  | 1,017 63          | 1,376 87        | 783 10           | 2,166 64  |
| 841 94          | 1,107 29  | 1,224 79       | 1,316 99  | 1,797 14          | 2,197 54        | 773 09           | 1,205 04  |
| 522 62          | 530 79    | 478 16         | 526 31    | 533 48            | 533 48          | 505 36           | 509 82    |
| 549 06          | 587 06    | 287 77         | 310 33    | 367 58            | 406 58          | 161 84           | 557 93    |
| 2,080 65        | 2,080 65  | 4,213 01       | 4,133 01  | 3,609 37          | 3,609 37        |                  |           |
| 11,136 88       | 12,394 87 | 15,284 16      | 15,455 83 | 13,552 32         | 14,818 32       | 7,695 81         | 10,565 95 |
| 72 44           | 2,080 35  | 861 70         | 403 08    | 355 01            | 468 26          | 102 54           | 935 26    |
| 2,230 68        | 1,694 91  | 51 19          | 8 84      | 668 00            | 699 38          | 141 30           |           |
|                 | 122 00    | 416 47         | 918 56    | 247 40            | 117 17          | 2,000 00         | 1,000 00  |
|                 |           |                |           | <i>b 393 52</i>   | <i>b 382 72</i> |                  |           |
| 13,440 00       | 16,292 13 | 16,613 52      | 16,786 31 | 15,216 25         | 16,485 85       | 9,939 65         | 12,501 21 |
| 8,886 16        | 8,766 08  | 12,929 70      | 12,484 89 | 11,659 58         | 11,475 20       | 9,227 50         | 8,940 01  |
| 3,236 98        | 5,275 96  | 1,009 66       | 896 85    | 2,841 55          | 3,720 85        | 405 93           | 2,012 33  |
| 12,123 14       | 14,042 04 | 13,939 36      | 13,381 74 | 14,501 13         | 15,196 05       | 9,633 43         | 10,952 34 |
| 113 84          | 233 92    | 1,070 30       | 1,515 11  | 340 42            | 524 80          | 272 50           | 559 99    |
|                 | 340 00    | 695 00         | 1,115 00  | 375 00            | 765 00          |                  | 350 00    |
| 1,203 02        | 1,676 17  | 908 86         | 774 46    |                   |                 | 33 72            | 638 88    |
| 13,440 00       | 16,292 13 | 16,613 52      | 16,786 31 | 15,216 25         | 16,485 85       | 9,939 65         | 12,501 21 |
| 90.2            | 91.8      | 83.9           | 79.8      | 95.3              | 92.3            | 96.9             | 81.0      |

"b" Operating losses shown in italics.

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality<br>Population                | Dutton<br>870 |           | Port Stanley<br>849 |           | Chesterville<br>854 |           |
|---|---------------|-----------|---------------------|-----------|---------------------|-----------|
| —   | 1916          | 1917      | 1916                | 1917      | 1916                | 1917      |
| ASSETS                                    | \$ c.         | \$ c.     | \$ c.               | \$ c.     | \$ c.               | \$ c.     |
| Lands and Buildings .....                 |               |           | 1,505 38            | 1,505 38  |                     |           |
| Sub-Station Equipment .....               |               |           |                     |           |                     |           |
| Distribution System, Over .....           | 5,124 93      | 5,165 79  | 9,509 81            | 9,970 11  | 4,958 20            | 5,108 43  |
| “ Underground .....                       |               |           |                     |           |                     |           |
| Line Transformers .....                   | 778 24        | 778 24    | 1,495 56            | 1,864 96  | 1,002 48            | 1,930 73  |
| Meters .....                              | 1,599 88      | 1,726 34  | 1,960 26            | 2,122 93  | 1,082 96            | 1,190 16  |
| Street Light Equip.Regular .....          | 441 01        | 441 01    | 570 60              | 570 60    | 306 46              | 306 46    |
| “ Ornamental .....                        |               |           |                     |           |                     |           |
| Miscel. Equip.and Con.Exp. ....           | 256 99        | 256 99    | 5,517 16            | 5,517 16  | 552 68              | 552 68    |
| Steam or Hydraulic Plant .....            |               |           |                     |           |                     |           |
| Old Plant .....                           |               |           | 975 00              | 975 00    |                     |           |
| Total Plant .....                         | 8,201 05      | 8,368 67  | 21,533 77           | 22,526 14 | 7,902 78            | 9,088 46  |
| Bank and Cash Balance ..                  | 1,766 37      | 2,632 27  | 5,551 04            | 5,072 71  | 100 25              | 409 57    |
| Inventories .....                         | 79 50         | 143 68    |                     |           | 671 31              | 2,880 32  |
| Accounts Receivable .....                 |               |           |                     | 1,500 00  | 128 97              | 128 97    |
| Sinking Fund .....                        |               |           |                     |           |                     |           |
| Other Assets .....                        |               | c 100 00  |                     |           |                     |           |
| Total Assets .....                        | 10,046 92     | 11,244 32 | 27,084 81           | 29,098 85 | 8,803 31            | 12,507 32 |
| LIABILITIES AND RESERVES                  |               |           |                     |           |                     |           |
| Liabilities                               |               |           |                     |           |                     |           |
| Debenture Balance .....                   | 8,407 49      | 8,407 49  | 17,128 79           | 16,752 54 | 4,781 40            | 4,700 37  |
| Accounts Payable .....                    |               |           | 30 00               | 460 00    | 2,382 49            | 5,076 20  |
| Bank Overdraft .....                      |               |           |                     |           | 334 94              |           |
| Other Liabilities .....                   |               |           |                     | 5 00      | 120 00              |           |
| Total Liabilities .....                   | 8,407 49      | 8,407 49  | 17,158 79           | 17,217 54 | 7,618 83            | 9,776 57  |
| Reserves                                  |               |           |                     |           |                     |           |
| Debentures Paid .....                     |               |           | 1,821 21            | 2,197 46  | 218 60              | 299 63    |
| Sinking Fund Reserve .....                |               |           |                     |           |                     |           |
| Depreciation Reserve ...                  | 240 00        | 485 00    | 3,743 08            | 4,492 00  | 622 50              | 962 50    |
| Surplus .....                             | 1,899 43      | 2,351 83  | 4,361 73            | 5,191 85  | 343 38              | 1,468 62  |
| Total Liabilities<br>and Reserves.....    | 10,046 92     | 11,244 32 | 27,084 81           | 29,098 85 | 8,803 31            | 12,507 32 |
| Percentage of Net Debt<br>to Total Assets | 83.6          | 74.5      | 63.4                | 59.4      | 86.5                | 80.6      |

“c” Dominion War Loan Investment.



## “A”—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Ayr<br>800 |           | Waterdown<br>785 |            | Thamesville<br>769 |           | Bolton<br>727 |           | West<br>Lorne<br>651 |
|------------|-----------|------------------|------------|--------------------|-----------|---------------|-----------|----------------------|
| 1916       | 1917      | 1916             | 1917       | 1916               | 1917      | 1916          | 1917      | 1917                 |
| \$ c.      | \$ c.     | \$ c.            | \$ c.      | \$ c.              | \$ c.     | \$ c.         | \$ c.     | \$ c.                |
| 125 00     | 125 00    | .....            | .....      | .....              | .....     | .....         | .....     | .....                |
| 2,985 40   | 2,988 35  | 7,083 27         | 7,187 26   | 3,600 40           | 3,669 39  | 7,220 79      | 7,342 27  | 4,983 83             |
| 983 09     | 983 09    | 1,751 00         | 1,751 00   | 977 26             | 1,067 27  | 2,039 11      | 2,312 96  | 540 10               |
| 979 60     | 1,090 85  | 1,624 23         | 1,750 77   | 1,318 49           | 1,429 41  | 967 72        | 1,070 39  | 892 89               |
| 360 27     | 360 27    | 156 65           | 161 67     | 318 10             | 325 94    | 561 14        | 561 14    | 566 10               |
| 785 49     | 785 49    | 100 34           | 100 34     | 561 75             | 561 75    | 811 17        | 864 20    | 174 49               |
| 6,635 73   | 7,027 53  | .....            | .....      | 4,703 40           | 4,256 30  | 1,582 85      | 1,554 60  | 1,250 00             |
| 12 854 58  | 13,360 58 | 10,715 49        | 10,951 04  | 11,479 40          | 11,310 06 | 13,182 77     | 13,705 56 | 8,407 41             |
| .....      | 985 76    | 1,767 75         | 1,613 34   | 689 33             | 290 35    | 76 71         | 498 12    | 74 97                |
| 58 84      | 27 60     | .....            | .....      | 240 00             | 542 21    | 364 76        | 443 79    | .....                |
| 91 00      | 91 00     | .....            | 133 50     | 988 96             | 888 98    | 148 75        | 70 00     | 93 00                |
| .....      | .....     | .....            | c 1,500 00 | .....              | .....     | .....         | .....     | 160 00               |
| 13,004 42  | 14,464 94 | 12,483 24        | 14,197 88  | 13,397 69          | 13,031 60 | 13,772 99     | 14,717 47 | 8,735 43             |
| 11,067 91  | 10,862 20 | 7,038 74         | 6,679 14   | 10,930 33          | 10,660 98 | 9,206 88      | 11,560 81 | 7,898 81             |
| .....      | 220 77    | .....            | .....      | 1,081 64           | 168 36    | 2,730 35      | 49 00     | 123 73               |
| 55 70      | .....     | .....            | .....      | .....              | .....     | .....         | .....     | 116 87               |
| 11,123 61  | 11,082 97 | 7,038 74         | 6,679 14   | 12,011 97          | 10,829 34 | 11,937 23     | 11,609 81 | 8,139 41             |
| 993 67     | 1,641 18  | 961 26           | 1,320 86   | 257 47             | 526 82    | 293 12        | 450 76    | 101 19               |
| 510 00     | 815 00    | 2,672 00         | 3,556 00   | 190 00             | 425 00    | 321 00        | 741 00    | .....                |
| 377 14     | 925 79    | 1,811 24         | 2,641 88   | 938 25             | 1,250 44  | 1,221 64      | 1,915 90  | 494 83               |
| 13,004 42  | 14,464 94 | 12,483 24        | 14,197 88  | 13,397 69          | 13,031 60 | 13,772 99     | 14,717 47 | 8,735 43             |
| 85.6       | 76.6      | 56.4             | 47.4       | 89.5               | 83.3      | 86.7          | 79.0      | 93.2                 |

“c” Dominion War Loan Investment.

# STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality                                 | Dundalk  |          | Bothwell |          | Lucan     |           |
|--|----------|----------|----------|----------|-----------|-----------|
| Population                                   | 721      |          | 707      |          | 662       |           |
| —  | 1916     | 1917     | 1916     | 1917     | 1916      | 1917      |
|  | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.     | \$ c.     |
| <b>ASSETS</b>                                |          |          |          |          |           |           |
| Lands and Buildings .....                    |          |          |          |          |           |           |
| Sub-Station Equipment .....                  |          |          |          |          |           |           |
| Dist. System, Overhead...                    | 5,008 22 | 5,184 53 | 3,069 94 | 3,113 42 | 5,749 94  | 5,883 94  |
| “ “ Underground..                            |          |          |          |          |           |           |
| Line Transformers .....                      | 551 73   | 551 73   | 499 55   | 695 88   | 1,442 57  | 1,696 58  |
| Meters .....                                 | 479 20   | 615 15   | 969 30   | 1,004 36 | 1,431 76  | 1,735 45  |
| Street Light Equip. Regular                  | 510 82   | 510 82   | 326 10   | 326 10   | 372 54    | 372 54    |
| “ “ Ornamental..                             |          |          |          |          |           |           |
| Miscel. Equip. and Con. Exp.                 | 228 69   | 228 69   | 392 94   | 492 94   | 373 49    | 373 49    |
| Steam or Hydraulic Plant..                   |          |          |          |          |           |           |
| Old Plant .....                              | 937 90   | 893 30   | 172 82   |          | 2,860 45  | 2,860 45  |
| Total Plant .....                            | 7,716 56 | 7,984 22 | 5,430 65 | 5,632 70 | 12,230 75 | 12,922 45 |
| Bank and Cash Balance ..                     | 288 61   |          | 247 86   | 1,270 86 | 47 62     |           |
| Inventories .....                            | 36 76    | 2 79     |          |          | 731 09    | 464 67    |
| Accounts Receivable .....                    |          |          | 585 75   | 720 75   |           |           |
| Sinking Fund .....                           |          |          |          |          |           |           |
| Other Assets .....                           |          |          |          | c 200 00 |           |           |
| Total Assets .....                           | 8,041 93 | 7,987 01 | 6,264 26 | 7,824 31 | 13,009 46 | 13,387 12 |
| <b>LIABILITIES AND RESERVES</b>              |          |          |          |          |           |           |
| Liabilities                                  |          |          |          |          |           |           |
| Debenture Balance .....                      | 5,879 12 | 5,400 89 | 5,345 15 | 5,130 95 | 10,766 47 | 10,469 44 |
| Accounts Payable .....                       | 827 21   |          |          | 287 74   | 1,205 09  | 865 06    |
| Bank Overdraft .....                         |          | 94 36    |          |          |           | 184 77    |
| Other Liabilities .....                      |          |          |          |          |           |           |
| Total Liabilities .....                      | 6,706 33 | 5,495 25 | 5,345 15 | 5,418 69 | 11,971 56 | 11,519 27 |
| Reserves                                     |          |          |          |          |           |           |
| Debentures Paid .....                        | 457 78   | 936 01   | 189 04   | 403 24   | 447 15    | 744 18    |
| Sinking Fund Reserve .....                   |          |          |          |          |           |           |
| Depreciation Reserve ....                    | 200 00   | 240 00   | 135 00   | 320 00   | 270 00    | 625 00    |
| Surplus .....                                | 677 82   | 1,315 75 | 595 07   | 1,682 38 | 320 75    | 498 67    |
| Total Liabilities and Reserves .....         | 8,041 93 | 7,987 01 | 6,264 26 | 7,824 31 | 13,009 46 | 13,387 12 |
| Percentage of Net Debt to Total Assets ..... | 83.4     | 68.6     | 85.3     | 69.4     | 92.1      | 86.3      |

“ c ” Dominion War Loan Investment.

“A”—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Hensall<br>705 | Woodbridge<br>639 |           | Rodney<br>712 | Ailsa<br>Craig<br>586 |          | Grand<br>Valley<br>657 | Creemore<br>585 |          |
|----------------|-------------------|-----------|---------------|-----------------------|----------|------------------------|-----------------|----------|
| 1917           | 1916              | 1917      | 1917          | 1916                  | 1917     | 1917                   | 1916            | 1917     |
| \$ c.          | \$ c.             | \$ c.     | \$ c.         | 6 c.                  | \$ c.    | \$ c.                  | \$ c.           | \$ c.    |
|                |                   |           |               |                       |          | 36 50                  |                 |          |
| 6,390 58       | 5,924 17          | 6,004 20  | 4,977 93      | 4,406 27              | 4,693 64 | 7,608 38               | 4,181 44        | 4,575 19 |
| 1,154 42       | 1,945 29          | 1,945 29  | 780 54        | 657 46                | 1,412 56 | 685 05                 | 681 39          | 681 39   |
| 1,670 56       | 1,008 59          | 1,077 75  | 980 74        | 547 49                | 725 77   | 957 33                 | 844 47          | 895 46   |
| 410 85         | 319 61            | 319 61    | 518 74        | 362 97                | 362 97   | 455 61                 | 272 07          | 272 07   |
| 447 50         | 515 86            | 511 40    | 653 97        | 229 97                | 229 97   | 201 17                 | 185 41          | 185 41   |
| 400 00         |                   |           | 700 00        |                       |          | 919 85                 | 2,651 15        | 2,651 15 |
| 10,473 91      | 9,713 52          | 9,858 25  | 8,611 92      | 6,204 16              | 7,424 91 | 10,863 89              | 8,815 93        | 9,260 67 |
| 2,840 78       | 744 66            | 758 25    | 207 49        | 534 57                | 485 71   | 585 02                 | 739 69          | 373 47   |
| 52 35          |                   | 53 09     |               | 162 44                | 147 18   | 213 05                 | 210 22          | 64 54    |
| 65 00          | 91 41             | 98 39     |               |                       |          | 62 20                  | 74 65           | 73 34    |
|                |                   | c 500 00  |               |                       |          | b 70 94                |                 |          |
| 13,432 04      | 10,549 59         | 11,267 98 | 8,819 41      | 6,901 17              | 8,057 80 | 11,794 65              | 9,840 49        | 9,772 02 |
| 9,861 95       | 8,382 63          | 8,251 97  | 8,382 66      | 6,426 65              | 6,882 64 | 10,700 97              | 6,136 01        | 5,937 48 |
| 3,049 65       | 369 88            | 27 64     | 113 05        | 140 79                |          | 794 65                 | 2,637 36        | 1,651 23 |
| 76 25          |                   |           |               |                       |          |                        |                 |          |
| 12,987 85      | 8,752 51          | 8,279 61  | 8,495 71      | 6,567.44              | 6,882 64 | 11,495 62              | 8,773 37        | 7,588 71 |
| 138 05         | 117 34            | 248 00    | 117 34        |                       |          | 299 03                 | 363 99          | 562 52   |
|                | 725 00            | 1,085 00  |               | 180 00                | 425 00   |                        | 200 00          | 430 00   |
| 306 14         | 954 74            | 1,655 37  | 206 36        | 153 73                | 750 16   |                        | 503 13          | 1,190 79 |
| 13,432 04      | 10,549 59         | 11,267 98 | 8,819 41      | 6,901 17              | 8,057 80 | 11,794 65              | 9,840 49        | 9,772 02 |
| 91.5           | 82.9              | 73.2      | 96.4          | 95.2                  | 85.6     | 98.5                   | 89.2            | 77.9     |

“ b ” Operating losses shown in italics.  
“ c ” Dominion War Loan Investment.

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality<br>Population                       | Coldwater<br>579 |           | Wyoming<br>544 |          | Embro<br>483 |          |
|--|------------------|-----------|----------------|----------|--------------|----------|
|  | 1916             | 1917      | 1916           | 1917     | 1916         | 1917     |
| ASSETS   | \$ c.            | \$ c.     | \$ c.          | \$ c.    | \$ c.        | \$ c.    |
| Lands and Buildings . . . . .                    | 275 00           | 275 00    | .....          | .....    | .....        | .....    |
| Sub-Station Equipment . . . . .                  | .....            | .....     | .....          | .....    | .....        | .....    |
| Dist. System, Overhead . . . . .                 | 5,295 16         | 5,327 11  | 5,105 92       | 5,199 97 | 5,415 37     | 5,415 37 |
| "    "    Underground . . . . .                  | 1,010 77         | 1,010 77  | 471 17         | 559 47   | 657 79       | 657 79   |
| Meters . . . . .                                 | 1,193 44         | 1,193 44  | 607 77         | 681 81   | 902 16       | 902 16   |
| Street Light Equip. Regular . . . . .            | 354 20           | 354 20    | 342 72         | 262 32   | 209 29       | 209 29   |
| "    "    Ornamental . . . . .                   | .....            | .....     | .....          | .....    | .....        | .....    |
| Miscel. Equip. and Con. Exp. . . . .             | 132 53           | 132 53    | 544 50         | 735 00   | 249 84       | 249 84   |
| Steam or Hydraulic Plant . . . . .               | .....            | .....     | .....          | .....    | 426 25       | 426 25   |
| Old Plant . . . . .                              | .....            | .....     | .....          | .....    | .....        | .....    |
| Total Plant . . . . .                            | 8,261 10         | 8,293 05  | 7,072 08       | 7,438 54 | 7,860 70     | 7,860 70 |
| Bank and Cash Balance . . . . .                  | 1,177 47         | 1,798 45  | 305 89         | .....    | 489 68       | 160 62   |
| Inventories . . . . .                            | 538 71           | .....     | .....          | .....    | .....        | 84 00    |
| Accounts Receivable . . . . .                    | .....            | 269 00    | 128 00         | .....    | 57 96        | 15 36    |
| Sinking Fund . . . . .                           | .....            | .....     | .....          | .....    | .....        | .....    |
| Other Assets . . . . .                           | .....            | .....     | .....          | .....    | .....        | .....    |
| Total Assets . . . . .                           | 9,977 28         | 10,360 50 | 7,505 97       | 7,438 54 | 8,408 34     | 8,120 68 |
| LIABILITIES AND RESERVES                         |                  |           |                |          |              |          |
| Liabilities                                      |                  |           |                |          |              |          |
| Debenture Balance . . . . .                      | 6,693 83         | 6,580 35  | 6,313 77       | 6,117 10 | .....        | .....    |
| Accounts Payable . . . . .                       | 90 00            | 83 07     | 915 11         | 514 09   | 7,520 95     | 6,905 40 |
| Bank Overdraft . . . . .                         | .....            | .....     | .....          | 121 82   | .....        | .....    |
| Other Liabilities . . . . .                      | .....            | .....     | .....          | .....    | .....        | .....    |
| Total Liabilities . . . . .                      | 6,783 83         | 6,663 42  | 7,228 88       | 6,753 01 | 7,520 95     | 6,905 40 |
| Reserves   |                  |           |                |          |              |          |
| Debentures Paid . . . . .                        | 306 17           | 419 65    | 186 23         | 382 90   | 94 82        | 194 38   |
| Sinking Fund Reserve . . . . .                   | .....            | .....     | .....          | .....    | .....        | .....    |
| Depreciation Reserve . . . . .                   | 1,460 00         | 1,810 00  | .....          | 210 00   | 485 00       | 760 00   |
| Surplus . . . . .                                | 1,427 28         | 1,467 43  | 90 86          | 92 63    | 307 57       | 260 90   |
| Total Liabilities and Reserves . . . . .         | 9,977 28         | 10,360 50 | 7,505 97       | 7,438 54 | 8,408 34     | 8,120 68 |
| Percentage of Net Debt to Total Assets . . . . . | 68.9             | 64.3      | 96.4           | 90.8     | 89.4         | 85.2     |



“A”—Continued  
of Hydro Municipalities as at December 31st, 1916 and 1917

| Flesherton<br>428 |          | Spring-<br>field<br>k | Burgess-<br>ville<br>k | Woodville<br>388 |          | Chatsworth<br>374 |          |
|-------------------|----------|-----------------------|------------------------|------------------|----------|-------------------|----------|
| 1916              | 1917     | 1917                  | 1917                   | 1916             | 1917     | 1916              | 1917     |
| \$ c.             | \$ c.    | \$ c.                 | \$ c.                  | \$ c.            | \$ c.    | \$ c.             | \$ c.    |
|                   |          |                       |                        |                  |          | 65 00             | 65 00    |
| 3,910 09          | 3,910 09 | 3,733 26              | 2,008 90               | 1,597 02         | 1,670 90 | 3,502 90          | 3,507 03 |
| 206 83            | 206 83   | 671 74                | 567 81                 | 700 96           | 700 96   | 546 92            | 546 92   |
| 482 48            | 518 74   | 686 32                | 359 22                 | 765 20           | 765 20   | 418 03            | 437 43   |
| 384 61            | 384 61   | 199 52                | 122 82                 | 95 67            | 104 81   | 207 29            | 207 29   |
| 814 11            | 814 11   | 672 78                | 453 00                 | 88 96            | 98 96    | 283 12            | 312 12   |
|                   |          |                       |                        | 2,250 00         | 2,182 50 |                   |          |
| 5,798 12          | 5,834 38 | 5,963 62              | 3,511 75               | 5,497 81         | 5,523 33 | 5,023 26          | 5,075 79 |
| 1,705 24          | 625 43   | 348 90                |                        | 149 35           | 311 14   |                   |          |
| 433 80            | 396 39   | 137 59                | 28 00                  | 315 16           | 316 89   |                   |          |
| 54 23             | 558 23   | 140 00                | 495 59                 | 35 65            | 99 24    | 150 00            | 324 00   |
|                   |          |                       |                        |                  |          | 175 00            | 140 00   |
|                   |          |                       |                        |                  |          |                   | b 20 71  |
| 7,991 39          | 7,414 43 | 6,590 11              | 4,035 34               | 5,997 97         | 6,250 60 | 5,348 26          | 5,560 50 |
| 5,417 22          | 5,330 30 | 4,602 44              | 3,304 00               | 3,885 65         | 3,824 18 | 4,000 00          | 4,000 00 |
| 2,097 41          | 1,531 19 | 17 10                 | 248 26                 | 1,997 97         | 1,626 43 | 892 33            | 1,076 54 |
|                   |          |                       | 147 52                 |                  |          | 200 57            | 178 96   |
|                   |          | 1,483 10              |                        |                  |          |                   |          |
| 7,514 63          | 6,861 49 | 6,102 64              | 3,699 78               | 5,883 62         | 5,450 61 | 5,092 90          | 5,255 50 |
| 82 78             | 169 70   | 397 56                | 196 00                 | 114 35           | 175 82   | 175 00            | 140 00   |
| 150 00            | 175 00   |                       |                        |                  | 230 00   |                   | 165 00   |
| 243 98            | 208 24   | 89 91                 | 139 56                 |                  | 394 17   | 80 36             |          |
| 7,991 39          | 7,414 43 | 6,590 11              | 4,035 34               | 5,997 97         | 6,250 60 | 5,348 26          | 5,560 50 |
| 94.1              | 92.6     | 93.0                  | 91.6                   | 98.0             | 87.3     | 95.2              | 94.8     |

“ b ” Operating losses shown in italics.  
“ k ” Less than 500 population.

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality                                 | Baden    |          | Brechtin |          | Beachville |           |
|--|----------|----------|----------|----------|------------|-----------|
| Population                                   | k        |          | k        |          | k          |           |
| —  | 1916     | 1917     | 1916     | 1917     | 1916       | 1917      |
| ASSETS                                       | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.      | \$ c.     |
| Lands and Buildings ....                     | 660 64   | 660 64   | .....    | .....    | 161 03     | 161 03    |
| Sub-Station Equipment ..                     | .....    | .....    | .....    | .....    | .....      | .....     |
| Dist. System, Overhead...                    | 3,997 98 | 4,430 75 | 1,330 29 | 1,330 29 | 6,310 36   | 6,353 65  |
| “ “ “ Undergroud.....                        | .....    | .....    | .....    | .....    | .....      | .....     |
| Line Transformers .....                      | 1,285 14 | 1,285 14 | 366 43   | 366 43   | 1,736 69   | 1,714 74  |
| Meters .....                                 | 877 53   | 903 08   | 315 62   | 315 62   | 873 72     | 893 47    |
| Street Light Equip. Regular                  | 370 02   | 370 02   | 69 89    | 69 89    | 237 03     | 237 03    |
| “ “ “ Ornamental.....                        | .....    | .....    | .....    | .....    | .....      | .....     |
| Miscel. Equip. and Con. Exp.                 | .....    | .....    | 215 77   | 215 77   | 540 36     | 533 36    |
| Steam or Hydraulic Plant..                   | .....    | .....    | .....    | .....    | .....      | .....     |
| Old Plant .....                              | .....    | .....    | .....    | .....    | .....      | .....     |
| Total Plant .....                            | 7,191 31 | 7,649 63 | 2,298 00 | 2,298 00 | 9,859 19   | 9,893 28  |
| Bank and Cash Balance .                      | 2,128 12 | 1,891 16 | 693 89   | 1,497 31 | 360 90     | 1,141 47  |
| Inventories .....                            | .....    | 74 60    | .....    | 27 60    | 42 24      | 82 41     |
| Accounts Receivable .....                    | .....    | .....    | 45 91    | 121 07   | 1,176 02   | 241 25    |
| Sinking Fund .....                           | .....    | .....    | .....    | .....    | .....      | .....     |
| Other Assets .....                           | .....    | .....    | .....    | .....    | .....      | .....     |
| Total Assets .....                           | 9,319 43 | 9,615 39 | 3,037 80 | 3,943 98 | 11,438 35  | 11,358 41 |
| LIABILITIES AND RESERVES                     |          |          |          |          |            |           |
| Liabilities                                  |          |          |          |          |            |           |
| Debenture Balance .....                      | 4,581 66 | 4,488 10 | 1,713 66 | 1,696 00 | 4,904 99   | 4,826 26  |
| Accounts Payable .....                       | 586 67   | 731 35   | 941 52   | 1,678 74 | 679 50     | 37 92     |
| Bank Overdraft .....                         | .....    | .....    | .....    | .....    | .....      | .....     |
| Other Liabilities .....                      | 2 79     | .....    | .....    | .....    | .....      | .....     |
| Total Liabilities .....                      | 5,171 12 | 5,219 45 | 2,655 18 | 3,374 74 | 5,584 49   | 4,864 18  |
| Reserves                                     |          |          |          |          |            |           |
| Debentures Paid .....                        | 418 34   | 511 90   | 36 34    | 54 00    | 455 01     | 526 74    |
| Sinking Fund Reserve ..                      | .....    | .....    | .....    | .....    | .....      | .....     |
| Depreciation Reserve ...                     | 1,132 00 | 1,247 40 | 70 00    | 145 00   | 1,720 00   | 2,125 00  |
| Surplus .....                                | 2,597 97 | 2,636 64 | 276 28   | 370 24   | 3,678 85   | 3,842 49  |
| Total Liabilities and Reserves .....         | 9,319 43 | 9,615 39 | 3,037 80 | 3,943 98 | 11,438 35  | 11,358 41 |
| Percentage of Net Debt to Total Assets ..... | 55.7     | 54.3     | 87.4     | 86.0     | 49.1       | 42.8      |

“k” Less than 500 population.

“ A ”—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Burford  |          | Comber   |          | Dublin   | Drumbo   |          | Delaware |          |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| k        |          | k        |          | k        | k        |          | k        |          |
| 1916     | 1917     | 1916     | 1917     | 1917     | 1916     | 1917     | 1916     | 1917     |
| \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.    |
| 202 00   | 202 00   |          |          | 85 00    |          |          |          |          |
| 3,470 99 | 3,597 65 | 3,622 99 | 3,665 73 | 3,939 83 | 2,582 58 | 2,646 78 | 2,101 21 | 2,101 21 |
| 983 23   | 983 23   | 420 25   | 420 25   | 660 75   | 316 55   | 316 55   | 216 75   | 216 75   |
| 879 88   | 912 36   | 631 13   | 631 83   | 478 99   | 614 51   | 664 62   | 316 06   | 316 06   |
| 147 40   | 213 40   | 199 55   | 199 55   | 411 71   | 129 89   | 129 89   | 106 93   | 106 93   |
| 659 20   | 671 00   | 929 11   | 929 11   | 320 08   | 201 16   | 201 16   | 227 81   | 203 81   |
| 6,342 70 | 6,579 64 | 5,803 03 | 5,846 47 | 5,896 36 | 3,844 69 | 3,959 01 | 2,968 76 | 2,944 76 |
| 248 36   | 628 37   | 114 66   | 85 74    | 768 67   | 926 68   | 468 84   | 262 71   | 315 60   |
|          | 80 53    |          | 16 80    | 1,174 25 | 63 41    |          |          |          |
|          |          |          | 114 63   | 83 33    |          | 462 97   | 985 64   | 1,022 52 |
| 6,591 06 | 7,288 54 | 5,917 69 | 6,063 64 | 7,922 61 | 4,834 78 | 4,890 82 | 4,217 11 | 4,282 88 |
| 4,690 01 | 4,523 30 | 4,221 02 | 4,535 03 | 5,000 00 | 4,361 15 | 4,286 47 | 3,939 79 | 3,876 57 |
| 1,300 45 | 923 52   | 1,217 33 | 127 70   | 2,639 58 | 42 77    |          | 42 29    | 71 12    |
|          |          |          | 512 10   |          |          |          | 24 00    |          |
| 5,990 46 | 5,446 82 | 5,438 35 | 5,174 83 | 7,639 58 | 4,403 92 | 4,286 47 | 4,006 08 | 3,947 69 |
| 309 99   | 476 70   | 278 98   | 514 97   |          | 138 89   | 213 53   | 60 21    | 123 43   |
| 165 00   | 373 00   | 145 00   | 322 00   |          | 110 00   | 245 17   | 80 00    | 180 00   |
| 125 61   | 992 02   | 55 36    | 51 84    | 283 03   | 182 01   | 145 65   | 70 82    | 31 76    |
| 6,591 06 | 7,288 54 | 5,917 69 | 6,063 64 | 7,922 61 | 4,834 78 | 4,890 82 | 4,217 11 | 4,282 88 |
| 90.9     | 75.1     | 91.9     | 85.3     | 96.8     | 91.1     | 87.9     | 95.0     | 92.1     |

“ k ” Less than 500 population.

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality<br>Population                      | Dorchester<br>k |          | Elmvale<br>k |          | Granton<br>k |          |
|---|-----------------|----------|--------------|----------|--------------|----------|
| —   | 1916            | 1917     | 1916         | 1917     | 1916         | 1917     |
| ASSETS  | \$ c.           | \$ c.    | \$ c.        | \$ c.    | \$ c.        | \$ c.    |
| Lands and Buildings .....                       |                 |          | 106 25       | 106 25   |              |          |
| Sub-Station Equipment .....                     |                 |          |              |          |              |          |
| Dist. System, Overhead...                       | 2,889 39        | 2,941 03 | 5,799 59     | 5,871 65 | 2,671 73     | 2,819 42 |
| “ “ Underground .....                           |                 |          |              |          |              |          |
| Line Transformers .....                         | 694 32          | 929 59   | 755 41       | 755 41   | 221 22       | 623 16   |
| Meters .....                                    | 659 71          | 769 69   | 1,050 50     | 1,164 04 | 445 47       | 605 28   |
| Street Light Equip. Regular                     | 212 34          | 212 34   | 317 98       | 317 98   | 149 27       | 149 27   |
| “ “ “ Ornamental .....                          |                 |          |              |          |              |          |
| Miscel. Equip. and Con. Exp.                    | 326 54          | 326 54   | 455 93       | 455 93   | 110 28       | 110 28   |
| Steam or Hydraulic Plant .....                  |                 |          |              |          |              |          |
| Old Plant .....                                 |                 |          |              |          |              |          |
| Total Plant .....                               | 4,782 30        | 5,179 19 | 8,485 66     | 8,671 26 | 3,597 97     | 4,307 41 |
| Bank and Cash Balance ..                        | 206 94          | 163 20   | 154 40       | 472 00   | 262 28       |          |
| Inventories .....                               |                 |          | 548 55       | 489 81   |              |          |
| Accounts Receivable .....                       | 430 10          | 522 13   | 140 11       | 105 00   |              |          |
| Sinking Fund .....                              |                 |          |              |          |              |          |
| Other Assets .....                              |                 |          |              |          |              |          |
| Total Assets .....                              | 5,419 34        | 5,864 52 | 9,328 72     | 9,738 07 | 3,860 25     | 4,307 41 |
| LIABILITIES AND RESERVES                        |                 |          |              |          |              |          |
| Liabilities                                     |                 |          |              |          |              |          |
| Debenture Balance .....                         | 4,235 28        | 4,167 32 | 6,545 88     | 6,417 81 | 3,455 73     | 3,408 80 |
| Accounts Payable .....                          |                 | 368 36   | 150 00       |          | 254 27       | 417 53   |
| Bank Overdraft .....                            |                 |          |              |          |              | 40 87    |
| Other Liabilities .....                         |                 |          |              |          |              |          |
| Total Liabilities .....                         | 4,235 28        | 4,535 68 | 6,695 88     | 6,417 81 | 3,710 00     | 3,867 20 |
| Reserves  |                 |          |              |          |              |          |
| Debentures Paid .....                           | 64 72           | 132 68   | 454 12       | 582 19   | 44 27        | 91 20    |
| Sinking Fund Reserve .....                      |                 |          |              |          |              |          |
| Depreciation Reserve .....                      | 350 00          | 535 00   | 1,025 00     | 1,355 00 |              | 145 00   |
| Surplus .....                                   | 769 34          | 661 16   | 1,153 72     | 1,283 07 | 105 98       | 204 01   |
| Total Liabilities and<br>Reserves .....         | 5,419 34        | 5,864 52 | 9,328 72     | 9,738 07 | 3,860 25     | 4,307 41 |
| Percentage of Net Debt to<br>Total Assets ..... | 78.1            | 77.5     | 71.8         | 65.8     | 96.1         | 90.0     |

“ k ” Less than 500 population.



## "A"—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Holstein<br>k |          | Highgate<br>k | Lambeth<br>k |          | Lynden<br>k |          | Mount Brydges<br>k |          |
|---------------|----------|---------------|--------------|----------|-------------|----------|--------------------|----------|
| 1916          | 1917     | 1917          | 1916         | 1917     | 1916        | 1917     | 1916               | 1917     |
| \$ c.         | \$ c.    | \$ c.         | \$ c.        | \$ c.    | \$ c.       | \$ c.    | \$ c.              | \$ c.    |
| .....         | .....    | .....         | .....        | .....    | 241 18      | 241 18   | .....              | .....    |
| 1,649 25      | 1,649 25 | 3,346 69      | 2,606 19     | 2,709 30 | 2,489 73    | 2,492 73 | 2,650 77           | 2,652 77 |
| 305 33        | 145 33   | 1,464 37      | 621 01       | 626 66   | 942 37      | 942 37   | 673 25             | 655 25   |
| 192 42        | 192 42   | 714 32        | 639 78       | 910 43   | 424 91      | 531 82   | 691 83             | 764 55   |
| 141 25        | 141 25   | 282 15        | 169 37       | 159 37   | 137 90      | 137 90   | 120 09             | 120 09   |
| 164 71        | 164 71   | 393 65        | 204 73       | 214 73   | 200 32      | 200 32   | 143 82             | 143 82   |
| .....         | .....    | .....         | .....        | .....    | .....       | .....    | .....              | .....    |
| 2,452 96      | 2,292 96 | 6,201 18      | 4,241 08     | 4,620 49 | 4,436 41    | 4,546 32 | 4,279 76           | 4,336 48 |
| 142 49        | 328 09   | 2 76          | 107 07       | 292 63   | 213 24      | 751 59   | 743 06             | 810 04   |
| 83 71         | .....    | 136 52        | .....        | .....    | .....       | .....    | 20 00              | 55 61    |
| 51 16         | 110 67   | 140 51        | 63.10        | 35 00    | 304 57      | 67 50    | 52 88              | .....    |
| b 57 73       | b 123 83 | .....         | .....        | .....    | .....       | .....    | .....              | .....    |
| 2,788 05      | 2,855 55 | 6,480 97      | 4,411 25     | 4,948 12 | 4,954 22    | 5,365 41 | 5,095 70           | 5,202 13 |
| 2,676 01      | 2,585 22 | 4,924 74      | 3,939 79     | 3,876 57 | 4,432 95    | 4,367 48 | 4,100 27           | 4,035 40 |
| 26 00         | 18 50    | 1,216 26      | 98 47        | 279 08   | 220 00      | .....    | 672 69             | 290 39   |
| .....         | .....    | .....         | .....        | .....    | .....       | .....    | .....              | .....    |
| 2,702 01      | 2,603 72 | 6,141 00      | 4,038 26     | 4,155 65 | 4,652 95    | 4,367 48 | 4,772 96           | 4,325 79 |
| 86 04         | 176 83   | 75 26         | 60 21        | 123 43   | 62 05       | 127 52   | 119 73             | 184 60   |
| .....         | 75 00    | .....         | 100 00       | 260 00   | 120 00      | 270 00   | 125 00             | 275 00   |
| .....         | .....    | 264 71        | 212 78       | 409 04   | 119 22      | 600 41   | 78 01              | 416 74   |
| 2,788 05      | 2,855 55 | 6,480 97      | 4,411 25     | 4,948 12 | 4,954 22    | 5,365 41 | 5,095 70           | 5,202 13 |
| 100.0         | 96.5     | 94.8          | 91.5         | 84.4     | 93.9        | 81.6     | 93.7               | 83.0     |

"b" Operating losses shown in italics.

"k" Less than 500 population.

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality                                 | Otterville |          | Plattsville |          | Princeton |          |
|--|------------|----------|-------------|----------|-----------|----------|
| Population                                   | k          |          | k           |          | k         |          |
| —  | 1916       | 1917     | 1916        | 1917     | 1916      | 1917     |
| ASSETS                                       | \$ c.      | \$ c.    | \$ c.       | \$ c.    | \$ c.     | \$ c.    |
| Lands and Buildings .....                    |            |          |             |          |           |          |
| Sub-Station Equipment .....                  |            |          |             |          |           |          |
| Dist. System, Overhead... 2,546 60           | 2,546 60   | 2,746 85 | 2,482 86    | 2,482 86 | 1,910 44  | 1,957 32 |
| “ “ Underground .....                        |            |          |             |          |           |          |
| Line Transformers .....                      | 479 75     | 972 80   | 1,270 58    | 906 14   | 680 74    | 437 77   |
| Meters .....                                 | 473 40     | 532 09   | 891 11      | 895 64   | 479 00    | 457 15   |
| Street Light Equip. Regular                  | 193 37     | 196 10   | 133 65      | 133 65   | 116 30    | 116 30   |
| “ “ Ornamental .....                         |            |          |             |          |           |          |
| Miscel. Equip. and Con. Exp                  | 142 00     | 142 00   | 504 42      | 504 42   | 32 85     | 32 85    |
| Steam or Hydraulic Plant..                   |            |          |             |          |           |          |
| Old Plant .....                              |            |          |             |          |           |          |
| Total Plant .....                            | 3,835 12   | 4,589 84 | 5,282 62    | 4,922 71 | 3,219 33  | 3,001 39 |
| Bank and Cash Balance .                      | 163 69     |          | 221 66      | 1,068 66 | 908 69    | 404 95   |
| Inventories .....                            | 59 50      | 95 82    | 11 24       | 6 99     |           |          |
| Accounts Receivable .....                    | 516 30     | 153 90   | 713 27      | 449 60   | 5 72      | 444 32   |
| Sinking Fund .....                           |            |          |             |          |           |          |
| Other Assets .....                           |            | b 169 38 |             |          | b 18 33   | 35 00    |
| Total Assets .....                           | 4,574 61   | 5,008 94 | 6,228 79    | 6,447 96 | 4,152 0 7 | 3,885 66 |
| LIABILITIES AND RESERVES                     |            |          |             |          |           |          |
| Liabilities                                  |            |          |             |          |           |          |
| Debenture Balance .....                      | 4,377 67   | 4,248 00 | 5,075 41    | 4,988 51 | 3,440 46  | 3,381 55 |
| Accounts Payable .....                       | 60 00      | 88 87    | 217 19      |          | 506 07    |          |
| Bank Overdraft .....                         |            | 266 07   |             |          |           |          |
| Other Liabilities .....                      |            |          |             |          |           |          |
| Total Liabilities .....                      | 4,437 67   | 4,602 94 | 5,292 60    | 4,988 51 | 3,946 53  | 3,381 55 |
| Reserves                                     |            |          |             |          |           |          |
| Debentures Paid .....                        | 122 33     | 252 00   | 161 59      | 248 49   | 109 54    | 168 45   |
| Sinking Fund Reserve .....                   |            |          |             |          |           |          |
| Depreciation Reserve .....                   |            | 154 00   | 145 00      | 305 00   | 96 00     | 220 00   |
| Surplus .....                                | 14 61      |          | 629 60      | 905 96   |           | 115 66   |
| Total Liabilities and Reserves .....         | 4,574 61   | 5,008 94 | 6,228 79    | 6,447 96 | 4,152 07  | 3,885 66 |
| Percentage of Net Debt to Total Assets ..... | 97.0       | 95.2     | 85.0        | 77.5     |           | 87.0     |

"b" Operating losses shown in italics.

"k" Less than 500 population.

“A”—Continued

of Hydro Municipalities as at December 31st, 1916 and 1917

| Pt. McNicoll |          | Rockwood |          | Sunderland |          | St. Jacob's | St. George |            |
|--------------|----------|----------|----------|------------|----------|-------------|------------|------------|
| k            |          | k        |          | k          |          | k           | k          |            |
| 1916         | 1917     | 1916     | 1917     | 1916       | 1917     | 1917        | 1916       | 1917       |
| \$ c.        | \$ c.    | \$ c.    | \$ c.    | \$ c.      | \$ c.    | \$ c.       | \$ c.      | \$ c.      |
| 202 60       | 202 60   | 79 00    | 79 00    | .....      | .....    | .....       | .....      | .....      |
| 3,259 63     | 3,311 41 | 4,150 53 | 4,191 30 | 2,826 66   | 2,892 18 | 3,326 83    | 2,838 77   | 2,852 65   |
| .....        | .....    | .....    | .....    | .....      | .....    | .....       | .....      | .....      |
| 305 60       | 332 06   | 1,211 93 | 1,211 93 | 731 75     | 731 75   | 877 50      | 851 31     | 851 31     |
| 714 81       | 770 31   | 979 45   | 1,048 31 | 788 68     | 788 68   | 909 77      | 868 73     | 904 50     |
| 103 40       | 107 21   | 257 50   | 257 50   | 190 82     | 190 82   | 263 53      | 218 11     | 218 11     |
| .....        | .....    | .....    | .....    | .....      | .....    | .....       | .....      | .....      |
| 396 44       | 396 44   | 308 05   | 308 05   | 147 22     | 147 22   | 441 66      | 374 18     | 374 18     |
| .....        | .....    | .....    | .....    | .....      | .....    | .....       | .....      | .....      |
| .....        | .....    | .....    | .....    | 2,030 00   | 2,030 00 | .....       | .....      | .....      |
| 4,982 48     | 5,120 03 | 6,986 46 | 7,096 09 | 6,715 13   | 6,780 65 | 5,819 29    | 5,151 10   | 5,200 75   |
| .....        | 36 15    | .....    | .....    | .....      | 319 44   | 224 65      | 1,959 09   | 1,066 09   |
| 57 86        | 30 10    | 73 45    | 197 13   | 94 93      | 132 30   | .....       | 22 61      | 60 16      |
| .....        | 237 00   | .....    | .....    | 720 44     | 95 54    | 150 00      | .....      | 329 67     |
| .....        | .....    | .....    | .....    | .....      | .....    | .....       | .....      | .....      |
| b 271 26     | b 72 72  | .....    | .....    | .....      | b 90 34  | .....       | .....      | c 1,500 00 |
| 5,311 60     | 5,496 00 | 7,059 91 | 7,293 22 | 7,530 50   | 7,418 36 | 6,213 94    | 7,132 80   | 8,156 67   |
| .....        | .....    | .....    | .....    | .....      | .....    | .....       | .....      | .....      |
| 4,377 67     | 4,720 01 | 1,217 71 | 997 09   | 5,546 32   | 5,452 29 | 6,000 00    | 5,829 78   | 5,737 58   |
| 56 29        | 102 08   | .....    | 829 03   | .....      | 1,308 36 | 89 96       | 330 33     | 412 83     |
| 625 31       | 99 92    | 1,796 60 | 324 23   | 1,467 13   | .....    | .....       | .....      | .....      |
| .....        | .....    | .....    | .....    | .....      | .....    | .....       | .....      | .....      |
| 5,059 27     | 4,922 01 | 3,014 31 | 2,150 35 | 7,013 45   | 6,760 65 | 6,089 96    | 6,160 11   | 6,150 41   |
| .....        | .....    | .....    | .....    | .....      | .....    | .....       | .....      | .....      |
| 122 33       | 279 99   | 782 29   | 1,002 91 | 253 68     | 347 71   | .....       | 170 22     | 262 42     |
| .....        | .....    | .....    | .....    | .....      | .....    | .....       | .....      | .....      |
| 130 00       | 294 00   | 815 00   | 1,105 00 | 150 00     | 310 00   | .....       | 150 00     | 325 00     |
| .....        | .....    | 2,448 31 | 3,034 96 | 113 37     | .....    | 123 98      | 652 47     | 1,418 84   |
| 5,311 60     | 5,496 00 | 7,059 91 | 7,293 22 | 7,530 50   | 7,418 36 | 6,213 94    | 7,132 80   | 8,156 67   |
| 100.3        | 90.8     | 42.7     | 29.5     | 93.1       | 92.1     | 98.0        | 86.3       | 75.4       |

“ c ” Dominion War Loan Investment.  
“ k ” Less than 500 population.

## STATEMENT

## Comparative Condensed Balance Sheets of Electric Departments

| Municipality<br>Population<br>—              | Thorndale<br>k |          | Thamesford<br>k |          | Williamsburg<br>k |          |
|--|----------------|----------|-----------------|----------|-------------------|----------|
|  | 1916           | 1917     | 1916            | 1917     | 1916              | 1917     |
| ASSETS                                       | \$ c.          | \$ c.    | \$ c.           | \$ c.    | \$ c.             | \$ c.    |
| Lands and Buildings .....                    |                |          |                 |          |                   |          |
| Sub-Station Equipment .....                  |                |          |                 |          |                   |          |
| Dist. System, Overhead... 1,893 29           | 1,893 29       | 1,935 47 | 3,490 27        | 3,503 99 | 1,478 83          | 1,493 23 |
| “ “ Underground.....                         |                |          |                 |          |                   |          |
| Line Transformers .....                      | 381 71         | 325 61   | 953 88          | 1,169 84 | 297 89            | 297 89   |
| Meters .....                                 | 534 23         | 510 23   | 1,017 56        | 987 31   | 427 57            | 498 67   |
| Street Light Equip. Regular                  | 59 40          | 80 36    | 176 85          | 176 85   | 66 16             | 66 16    |
| “ “ “ Ornamental .....                       |                |          |                 |          |                   |          |
| Miscel. Equip. and Con. Exp                  | 273 95         | 273 95   | 158 25          | 158 25   | 4 00              | 4 00     |
| Steam or Hydraulic Plant..                   |                |          |                 |          |                   |          |
| Old Plant .....                              |                |          |                 |          |                   |          |
| Total Plant .....                            | 3,142 58       | 3,125 62 | 5,796 81        | 5,996 24 | 2,274 45          | 2,350 95 |
| Bank and Cash Balance ..                     | 77 73          | 86 93    | 186 96          | 460 82   | 827 76            | 635 59   |
| Inventories .....                            | 45 39          | 41 80    | 20 00           | 25 00    | 121 70            | 476 95   |
| Accounts Receivable .....                    | 131 00         | 333 90   | 113 01          | 40 00    |                   |          |
| Sinking Fund .....                           |                |          |                 |          |                   |          |
| Other Assets .....                           |                |          |                 |          |                   |          |
| Total Assets .....                           | 3,396 70       | 3,588 25 | 6,116 78        | 6,522 06 | 3,223 91          | 3,463 49 |
| LIABILITIES AND RESERVES                     |                |          |                 |          |                   |          |
| Liabilities                                  |                |          |                 |          |                   |          |
| Debenture Balance .....                      | 2,462 37       | 2,422 86 | 2,923 08        | 4,172 98 | 2,579 50          | 2,487 80 |
| Accounts Payable .....                       | 688 68         | 733 92   | 1,686 75        | 241 12   | 41 75             | 57 00    |
| Bank Overdraft .....                         |                |          |                 |          |                   |          |
| Other Liabilities .....                      |                |          |                 | 25 00    |                   |          |
| Total Liabilities .....                      | 3,151 05       | 3,156 78 | 4,609 83        | 4,439 10 | 2,621 25          | 2,544 80 |
| Reserves                                     |                |          |                 |          |                   |          |
| Debentures Paid .....                        | 37 63          | 77 14    | 134 92          | 185 05   | 170 50            | 262 20   |
| Sinking Fund Reserve ..                      |                |          |                 |          |                   |          |
| Depreciation Reserve .....                   | 100 66         | 245 66   | 735 00          | 970 00   | 70 00             | 155 00   |
| Surplus .....                                | 107 36         | 108 67   | 637 03          | 927 91   | 362 16            | 501 49   |
| Total Liabilities and Reserves .....         | 3,396 70       | 3,588 25 | 6,116 78        | 6,522 06 | 3,223 91          | 3,463 49 |
| Percentage of Net Debt to Total Assets ..... | 92.8           | 88.5     | 75.3            | 68.0     | 81.3              | 73.5     |

“ k ” Less than 500 population.



"A"—Concluded.

of Hydro Municipalities as at December 31st, 1916 and 1917

| Wellesley | Waubauskene |          | Grantham   |            | Stamford  | Toronto   |           |
|-----------|-------------|----------|------------|------------|-----------|-----------|-----------|
| k         | k           |          | Township   |            | Township  | Township  |           |
| 1917      | 1916        | 1917     | 1916       | 1917       | 1917      | 1916      | 1917      |
| \$ c.     | \$ c.       | \$ c.    | \$ c.      | \$ c.      | \$ c.     | \$ c.     | \$ c.     |
| .....     | .....       | .....    | .....      | .....      | 388 80    | .....     | .....     |
| 4,121 43  | 2,755 95    | 2,789 25 | 2,190 60   | 5,333 60   | 5,731 34  | 7,204 65  | 8,903 85  |
| 1,311 47  | 239 66      | 239 66   | 1,005 62   | 1,426 35   | 3,253 74  | 5,309 85  | 5,848 21  |
| 908 60    | 664 13      | 816 87   | 626 06     | 830 96     | 3,073 33  | 2,908 68  | 3,377 86  |
| 386 55    | 142 22      | 159 22   | .....      | .....      | 1,536 56  | .....     | .....     |
| 93 57     | 257 66      | 257 66   | 78 19      | 110 19     | 2,595 80  | 258 16    | 649 77    |
| .....     | .....       | .....    | .....      | .....      | 9,594 46  | .....     | .....     |
| 6,821 62  | 4,059 62    | 4,262 66 | 3,900 47   | 7,701 10   | 38,677 54 | 15,681 34 | 18,779 69 |
| 1,235 36  | 3 00        | .....    | 3,195 78   | 209 44     | .....     | 2,828 86  | 1,104 42  |
| .....     | 3 28        | 5 33     | .....      | .....      | .....     | .....     | 38 38     |
| .....     | 387 90      | 130 37   | .....      | 801 43     | 1,267 11  | 914 56    | 2,100 56  |
| .....     | .....       | .....    | 279 12     | 558 24     | .....     | .....     | .....     |
| .....     | .....       | .....    | b 1,581 49 | b 1,661 14 | .....     | .....     | .....     |
| 8,056 98  | 4,453 80    | 4,398 36 | 8,956 86   | 10,931 35  | 39,944 65 | 19,424 76 | 22,023 05 |
| 7,296 12  | 3,891 26    | 3,304 00 | 7,500 00   | 7,500 00   | .....     | 11,673 78 | 11,327 99 |
| .....     | 49 00       | 47 29    | 1,177 74   | 2,609 11   | 37,381 85 | 1,349 56  | 1,472 69  |
| .....     | .....       | 36 58    | .....      | .....      | .....     | .....     | 115 87    |
| 7,296 12  | 3,940 26    | 3,387 87 | 8,677 74   | 10,109 11  | 37,381 85 | 13,023 34 | 12,916 55 |
| 203 88    | 108 74      | 196 00   | .....      | .....      | .....     | 326 22    | 672 01    |
| .....     | .....       | .....    | 279 12     | 558 24     | .....     | .....     | .....     |
| 235 00    | 115 00      | 265 00   | .....      | 264 00     | 1,200 00  | 3,734 00  | 5,729 00  |
| 321 98    | 289 80      | 549 49   | .....      | .....      | 1,362 80  | 2,341 20  | 2,705 49  |
| 8,056 98  | 4,453 80    | 4,398 36 | 8,956 86   | 10,931 35  | 39,944 65 | 19,424 76 | 22,023 05 |
| 90.8      | 86.5        | 88.1     | .....      | .....      | 93.8      | 67.1      | 58.5      |

"k" Less than 500 population.

## STATE-

## Report Showing Operation of Municipalities

| Municipality   | Months Covered by Report | Population | Plant Cost   | Debenture Debt and Overdraft | Operation and Maintenance | Debenture Charges and Interest | Total Operation |
|----------------|--------------------------|------------|--------------|------------------------------|---------------------------|--------------------------------|-----------------|
|                |                          |            | \$ c.        | \$ c.                        | \$ c.                     | \$ c.                          | \$ c.           |
| Toronto.....   | 12                       | 463,705    | 9,027,604 32 | 7,301,472 90                 | 1,273,596 89              | 462,718 79                     | 1,936,315 68    |
| Hamilton ....  | 12                       | 100,461    | 1,253,570 26 | 1,082,913 36                 | 247,128 25                | 69,368 13                      | 316,496 38      |
| Ottawa .....   | 12                       | 100,163    | 947,550 95   | 565,095 82                   | 161,627 64                | 42,147 44                      | 203,775 08      |
| London .....   | 12                       | 58,055     | 929,480 89   | 732,054 15                   | 250,011 80                | 43,545 12                      | 293,556 92      |
| Brantford .... | 12                       | 25,420     | 304,661 82   | 235,810 45                   | 64,195 51                 | 17,221 00                      | 81,416 51       |
| Windsor .....  | 12                       | 24,162     | 511,893 71   | 523,505 81                   | 99,097 47                 | 17,491 55                      | 116,589 02      |
| Peterborough.. | 12                       | 20,426     | 274,842 84   | 235,238 35                   | 101,683 93                | 14,701 34                      | 116,385 27      |
| Kitchener ...  | 12                       | 19,666     | 394,421 88   | 243,994 63                   | 99,907 48                 | 18,487 28                      | 118,394 76      |
| St. Catharines | 12                       | 17,880     | 289,172 32   | 232,595 92                   | 69,055 49                 | 15,354 35                      | 84,409 84       |
| St. Thomas...  | 12                       | 17,174     | 241,050 89   | 120,956 84                   | 70,848 61                 | 10,365 50                      | 81,214 11       |
| Stratford .... | 12                       | 17,081     | 275,688 30   | 181,475 19                   | 54,494 60                 | 18,011 96                      | 72,506 56       |
| Guelph .....   | 12                       | 16,735     | 238,392 62   | 110,204 48                   | 73,982 91                 | 10,273 26                      | 84,256 17       |
| Port Arthur .. | 12                       | 14,307     | 688,917 94   | 502,101 03                   | 87,194 00                 | 50,539 14                      | 137,733 14      |
| Chatham ....   | 12                       | 12,863     | 175,433 79   | 206,163 22                   | 39,170 67                 | 10,058 83                      | 49,229 50       |
| Owen Sound ..  | 12                       | 11,910     | 157,005 30   | 77,733 21                    | 44,979 52                 | 11,281 56                      | 56,261 08       |
| Galt.....      | 12                       | 11,852     | 299,229 92   | 193,697 93                   | 67,996 82                 | 16,208 78                      | 84,205 60       |
| Sarnia.....    | 12                       | 11,676     | 304,526 57   | 282,119 09                   | 56,224 95                 | 20,548 16                      | 76,773 11       |
| Niagara Falls  | 12                       | 11,147     | 200,061 59   | 117,299 10                   | 43,593 19                 | 11,051 98                      | 54,645 17       |
| Woodstock ...  | 12                       | 10,084     | 160,792 38   | 62,997 20                    | 38,261 76                 | 7,281 89                       | 45,543 65       |
| Brockville ... | 12                       | 9,428      | 163,893 35   | 153,051 75                   | 68,650 68                 | 15,406 99                      | 84,057 67       |
| Welland .....  | 12                       | 7,243      | 154,369 00   | 159,482 11                   | 93,277 56                 | 10,663 18                      | 103,940 74      |
| Barrie.....    | 12                       | 6,453      | 110,842 06   | 40,494 75                    | 19,568 35                 | 6,052 29                       | 25,620 64       |
| Collingwood..  | 12                       | 6,361      | 69,456 87    | 39,047 83                    | 49,807 42                 | 3,304 77                       | 53,112 19       |
| Midland .....  | 12                       | 6,258      | 94,024 32    | 33,851 59                    | 24,590 31                 | 3,809 04                       | 28,399 35       |
| Ingersoll..... | 12                       | 5,176      | 104,660 91   | 73,718 87                    | 28,169 73                 | 4,800 89                       | 32,970 62       |
| Walkerville .. | 12                       | 5,096      | 206,962 74   | 206,816 32                   | 124,301 04                | 11,131 97                      | 135,433 01      |
| Waterloo ....  | 12                       | 4,956      | 103,588 75   | 60,074 29                    | 26,093 07                 | 4,493 15                       | 30,586 22       |
| Goderich ..... | 12                       | 4,655      | 87,469 79    | 54,132 32                    | 14,308 82                 | 4,868 44                       | 19,177 26       |
| Dundas .....   | 12                       | 4,652      | 82,059 51    | 58,561 80                    | 13,638 40                 | 5,414 43                       | 19,052 83       |
| Preston .....  | 12                       | 4,643      | 115,555 98   | 78,753 83                    | 30,025 42                 | 7,259 03                       | 37,284 45       |
| Paris.....     | 12                       | 4,370      | 86,963 02    | 43,714 47                    | 11,101 03                 | 6,665 00                       | 17,766 03       |
| Wallaceburg .. | 12                       | 4,107      | 74,013 31    | 76,998 71                    | 17,697 60                 | 4,525 57                       | 22,223 17       |
| Simcoe .....   | 12                       | 4,061      | 37,414 32    | 39,392 23                    | 6,158 90                  | 1,876 55                       | 8,035 45        |
| Brampton ....  | 12                       | 4,041      | 86,001 40    | 59,197 20                    | 24,331 34                 | 4,769 85                       | 29,101 19       |
| St. Mary's ... | 12                       | 3,958      | 85,241 24    | 40,899 93                    | 13,877 82                 | 4,775 42                       | 18,653 24       |
| Penetang ....  | 12                       | 3,928      | 47,775 37    | 26,782 51                    | 14,100 15                 | 1,980 06                       | 16,080 21       |
| Petrolia ..... | 12                       | 3,891      | 49,164 69    | 48,599 26                    | 13,261 58                 | 3,934 47                       | 17,196 05       |
| Tillsonburg... | 12                       | 3,084      | 45,050 76    | 34,712 15                    | 14,862 23                 | 2,539 23                       | 17,401 46       |
| Strathroy..... | 12                       | 2,998      | 47,886 36    | 47,209 78                    | 11,831 90                 | 3,135 73                       | 14,967 63       |
| Hespeler ..... | 12                       | 2,940      | 33,881 73    | 23,015 60                    | 11,238 41                 | 3,089 65                       | 14,328 06       |
| Prescott.....  | 12                       | 2,740      | 55,920 83    | 20,165 71                    | 12,111 40                 | 1,983 39                       | 14,094 79       |
| Orangeville .. | 12                       | 2,493      | 36,239 96    | 35,459 39                    | 5,153 83                  | 2,067 96                       | 7,221 79        |
| Listowel.....  | 12                       | 2,326      | 37,892 85    | 39,394 83                    | 8,921 10                  | 2,978 83                       | 11,899 93       |
| Huntsville ... | 12                       | 2,326      | 21,895 99    | 22,809 39                    | 17,216 62                 | 1,647 41                       | 18,864 03       |
| Ridgetown ..   | 12                       | 2,326      | 24,687 07    | 19,346 53                    | 5,836 40                  | 1,777 75                       | 7,614 15        |
| Elmira .....   | 12                       | 2,270      | 22,353 81    | 18,893 31                    | 5,709 10                  | 1,352 10                       | 7,061 20        |
| Clinton .....  | 12                       | 2,177      | 40,127 72    | 36,970 22                    | 5,921 05                  | 3,002 09                       | 8,923 14        |
| Weston .....   | 12                       | 2,156      | 43,826 48    | 23,875 44                    | 21,720 82                 | 2,196 53                       | 23,917 35       |
| Milton.....    | 12                       | 2,072      | 30,269 15    | 18,632 70                    | 11,499 56                 | 2,212 11                       | 13,711 67       |
| Mimico .....   | 12                       | 1,976      | 38,166 80    | 26,703 05                    | 8,276 89                  | 2,711 55                       | 10,988 44       |
| Chesley .....  | 12                       | 1,975      | 28,724 12    | 27,103 30                    | 3,841 40                  | 2,130 83                       | 5,972 23        |
| Seaforth.....  | 12                       | 1,964      | 35,384 26    | 22,043 36                    | 17,906 52                 | 1,691 51                       | 19,598 03       |
| Mount Forest   | 12                       | 1,941      | 29,681 94    | 24,174 24                    | 4,755 78                  | 1,816 16                       | 6,571 94        |
| Georgetown ..  | 12                       | 1,905      | 32,502 73    | 19,194 59                    | 14,006 52                 | 2,088 33                       | 16,094 85       |
| Palmerston ..  | 12                       | 1,843      | 23,011 26    | 26,379 45                    | 4,617 66                  | 1,841 43                       | 6,459 09        |

## MENT "B"

for Period ending December 31st, 1917

| Revenue      | Surplus     | Depreciation | Surplus<br>less |        | Number of Consumers |       |        |       | PerCent.<br>of Con-<br>sumers<br>to Popu-<br>lation |        | H. P.<br>taken<br>in Dec.<br>1917 |
|--------------|-------------|--------------|-----------------|--------|---------------------|-------|--------|-------|---|--------|-----------------------------------|
|              |             |              | Depreciation    |        | Dom-<br>estic       | Com'l | Power  | Total |   |        |                                   |
| \$ c.        | \$ c.       | \$ c.        | \$ c.           |        |                     |       |        |       |   |        |                                   |
| 2,028,956 91 | 292,641 23  | 258,174 17   | 34,467 06       | 41,358 | 8,940               | 1,982 | 52,280 | +     | 11.3  | 56,561 |                                   |
| 397,071 48   | 80,575 10   | 41,594 85    | 38,980 25       | 14,340 | 1,668               | 526   | 16,534 | +     | 16.5  | 13,338 |                                   |
| 254,303 01   | 50,527 93   | 37,115 00    | 13,412 93       | 8,636  | 1,167               | 204   | 10,007 | +     | 9.9   | 6,390  |                                   |
| 369,677 34   | 76,120 42   | 33,937 78    | 42,182 64       | 9,036  | 1,261               | 328   | 10,625 | +     | 18.3  | 8,863  |                                   |
| 107,354 91   | 25,938 40   | 9,500 00     | 16,438 40       | 2,559  | 363                 | 37    | 2,959  | +     | 11.6  | 2,983  |                                   |
| 130,193 98   | 13,604 96   | 10,721 00    | 2,883 96        | 3,882  | 471                 | 97    | 4,450  | +     | 17.5  | 1,996  |                                   |
| 127,248 92   | 10,863 65   | 7,120 00     | 3,743 65        | 4,152  | 671                 | 122   | 4,945  |       | 24.2  | 4,038  |                                   |
| 144,852 52   | 26,457 76   | 14,000 00    | 12,457 76       | 2,712  | 577                 | 157   | 3,446  |       | 17.5  | 4,653  |                                   |
| 117,190 74   | 32,780 90   | 9,800 00     | 22,980 90       | 2,833  | 270                 | 52    | 3,155  | +     | 17.6  | 4,454  |                                   |
| 98,393 70    | 17,179 59   | 12,088 46    | 5,091 13        | 2,524  | 472                 | 112   | 3,108  |       | 18.1  | 2,144  |                                   |
| 87,427 07    | 14,920 51   | 9,550 00     | 5,370 51        | 2,492  | 388                 | 112   | 2,992  |       | 17.5  | 1,879  |                                   |
| 104,922 26   | 20,666 09   | 11,400 00    | 9,266 09        | 2,202  | 505                 | 87    | 2,794  |       | 16.7  | 3,529  |                                   |
| 189,179 41   | 51,446 27   | .....        | 51,446 27       | 2,783  | 503                 | 42    | 3,328  |       | 23.3  | 3,439  |                                   |
| 53,710 95    | 4,481 45    | 4,361 66     | 119 81          | 1,261  | 271                 | 46    | 1,578  | +     | 12.3  | 948    |                                   |
| 65,903 90    | 9,642 82    | 4,495 70     | 5,147 12        | 1,438  | 419                 | 84    | 1,941  |       | 16.3  | 919    |                                   |
| 99,446 31    | 15,240 71   | 10,100 00    | 5,140 71        | 2,444  | 371                 | 83    | 2,898  |       | 24.4  | 2,773  |                                   |
| 93,071 00    | 16,297 89   | 7,613 00     | 8,684 89        | 2,150  | 439                 | 58    | 2,647  |       | 22.7  | 1,219  |                                   |
| 64,531 84    | 9,886 67    | 7,500 00     | 2,386 67        | 2,273  | 405                 | 55    | 2,733  |       | 24.5  | 2,680  |                                   |
| 57,410 88    | 11,867 23   | 6,531 60     | 5,335 63        | 1,363  | 387                 | 66    | 1,816  |       | 18.0  | 1,438  |                                   |
| 77,921 69    | \$ 6,135 98 | 6,000 00     | \$ 12,135 98    | 1,018  | 378                 | 49    | 1,445  |       | 15.4  | \$ 317 |                                   |
| 110,852 41   | 6,911 70    | 5,660 00     | 1,251 70        | 593    | 94                  | 23    | 710    | +     | 9.8   | 5,907  |                                   |
| 33,781 22    | 8,160 58    | 2,928 00     | 5,232 58        | 942    | 253                 | 19    | 1,214  |       | 18.8  | 596    |                                   |
| 57,083 34    | 3,971 15    | 2,550 00     | 1,421 15        | 835    | 236                 | 41    | 1,112  |       | 17.5  | 1,785  |                                   |
| 33,792 97    | 5,393 62    | 3,650 00     | 1,743 62        | 822    | 186                 | 35    | 1,043  |       | 16.7  | 1,186  |                                   |
| 40,563 04    | 7,592 42    | 3,130 00     | 4,462 42        | 679    | 196                 | 53    | 928    |       | 17.9  | 954    |                                   |
| 152,162 67   | 16,729 66   | 6,343 00     | 10,386 66       | 1,883  | 225                 | 71    | 2,179  |       | *   | 1,877  |                                   |
| 38,172 10    | 7,585 88    | 4,175 00     | 3,410 88        | 694    | 155                 | 59    | 908    |       | 18.3  | 851    |                                   |
| 25,498 36    | 6,321 10    | 3,450 00     | 2,871 10        | 539    | 150                 | 10    | 699    |       | 15.0  | 290    |                                   |
| 26,649 31    | 7,596 48    | 2,930 00     | 4,666 48        | 783    | 175                 | 38    | 996    | +     | 21.4  | 709    |                                   |
| 42,771 53    | 5,487 08    | 3,930 00     | 1,557 08        | 843    | 186                 | 35    | 1,064  |       | 22.8  | 1,115  |                                   |
| 24,329 04    | 6,563 01    | 2,500 00     | 4,063 01        | 581    | 161                 | 5     | 747    |       | 17.1  | 448    |                                   |
| 27,618 83    | 5,395 66    | 1,752 00     | 3,643 66        | 489    | 157                 | 16    | 662    |       | 16.1  | 506    |                                   |
| 10,288 88    | 2,253 43    | 1,216 00     | 1,037 43        | 79     | 103                 | 16    | 198    |       | 4.9   | 157    |                                   |
| 34,390 37    | 5,289 18    | 3,100 00     | 2,189 18        | 771    | 162                 | 27    | 960    |       | 23.8  | 934    |                                   |
| 22,819 55    | 4,166 31    | 3,340 00     | 826 31          | 583    | 161                 | 30    | 774    |       | 19.5  | 397    |                                   |
| 17,575 90    | 1,495 69    | 2,000 00     | 504 31          | 199    | 93                  | 14    | 306    |       | 7.8   | 457    |                                   |
| 18,481 23    | 1,285 18    | 1,120 00     | 165 18          | 292    | 150                 | 34    | 476    |       | 12.2  | 306    |                                   |
| 21,905 23    | 4,503 77    | 1,940 00     | 2,563 77        | 400    | 165                 | 20    | 585    |       | 18.9  | 507    |                                   |
| 16,897 45    | 1,929 82    | 1,270 00     | 659 82          | 375    | 153                 | 11    | 539    |       | 17.9  | 348    |                                   |
| 18,226 08    | 3,898 02    | 1,220 00     | 2,678 02        | 312    | 86                  | 11    | 409    |       | 13.9  | 348    |                                   |
| 16,614 28    | 2,519 49    | 2,190 00     | 329 49          | 370    | 100                 | 14    | 484    |       | 17.7  | 252    |                                   |
| 8,392 17     | 1,170 38    | 1,000 00     | 170 38          | 144    | 82                  | 4     | 230    |       | 9.2   | 168    |                                   |
| 12,073 37    | 173 44      | 960 00       | 786 56          | 243    | 125                 | 12    | 380    |       | 16.3  | 199    |                                   |
| 20,438 96    | 1,574 93    | 775 00       | 799 93          | 270    | 82                  | 3     | 355    |       | 15.3  | 681    |                                   |
| 10,847 99    | 3,233 84    | 560 00       | 2,673 84        | 205    | 98                  | 5     | 308    |       | 13.2  | 139    |                                   |
| 9,708 97     | 2,647 77    | 870 00       | 1,777 77        | 238    | 91                  | 13    | 342    |       | 19.0  | 161    |                                   |
| 9,984 21     | 1,061 07    | 920 00       | 141 07          | 246    | 115                 | 7     | 368    |       | 16.9  | 107    |                                   |
| 27,497 54    | 3,580 19    | 1,930 00     | 1,650 19        | 530    | 90                  | 10    | 630    |       | 29.2  | 772    |                                   |
| 14,992 63    | 1,280 96    | 1,037 00     | 243 96          | 174    | 70                  | 6     | 250    |       | 12.1  | 297    |                                   |
| 13,480 05    | 2,491 61    | 1,400 00     | 1,091 61        | 704    | 39                  | 11    | 754    |       | *   | 198    |                                   |
| 7,200 74     | 1,228 51    | 715 00       | 513 51          | 185    | 81                  | 10    | 276    |       | 14.0  | 119    |                                   |
| 23,665 11    | 4,067 08    | 1,425 00     | 2,642 08        | 298    | 112                 | 13    | 423    |       | 21.5  | 569    |                                   |
| 9,112 23     | 2,540 29    | 895 00       | 1,645 29        | 176    | 107                 | 4     | 287    |       | 14.8  | 132    |                                   |
| 20,428 83    | 4,333 98    | 1,580 00     | 2,753 98        | 319    | 90                  | 22    | 431    |       | 22.6  | 248    |                                   |
| 8,095 80     | 1,636 71    | 585 00       | 1,051 71        | 171    | 71                  | 2     | 244    |       | 13.2  | 96     |                                   |

† Competitive territory.      § Operating only partly with Hydro power.      Operating loss due to high cost of coal in 1917.      \* Includes customers in Sandwich East and Ford City.

Figures in italics indicate operating losses.



## STATEMENT

## Report Showing Operation of Municipalities

| Municipality     | Months Covered by Report | Population | Plant Cost | Debenture Debt and Overdraft | Operation and Maintenance | Debenture Charges and Interest | Total Operation |
|------------------|--------------------------|------------|------------|------------------------------|---------------------------|--------------------------------|-----------------|
|                  |                          |            | \$ c.      | \$ c.                        | \$ c.                     | \$ c.                          | \$ c.           |
| Fergus .....     | 12                       | 1,776      | 20,008 03  | 15,300 22                    | 4,850 79                  | 1,132 74                       | 5,983 53        |
| Tilbury .....    | 12                       | 1,740      | 14,276 15  | 13,488 58                    | 3,412 41                  | 1,075 29                       | 4,487 70        |
| Acton .....      | 12                       | 1,735      | 18,039 24  | 13,392 04                    | 7,059 93                  | 1,096 40                       | 8,156 33        |
| Gravenhurst ..   | 12                       | 1,702      | 56,518 43  | 35,197 52                    | 7,015 69                  | 3,814 22                       | 10,829 91       |
| Mitchell .....   | 12                       | 1,687      | 30,180 92  | 9,576 55                     | 7,531 01                  | 1,831 00                       | 9,362 01        |
| Durham .....     | 12                       | 1,600      | 18,384 13  | 18,403 35                    | 2,474 52                  | 1,804 40                       | 4,278 92        |
| Exeter .....     | 12                       | 1,572      | 18,978 22  | 19,141 00                    | 5,259 76                  | 1,300 65                       | 6,560 41        |
| New Hamburg ..   | 12                       | 1,543      | 26,001 22  | 15,800 16                    | 6,826 18                  | 1,170 91                       | 7,997 09        |
| Dresden .....    | 12                       | 1,521      | 17,455 94  | 16,554 39                    | 4,201 59                  | 1,442 28                       | 5,643 87        |
| Forest .....     | 12                       | 1,495      | 35,849 89  | 30,655 27                    | 4,504 50                  | 2,849 03                       | 7,353 53        |
| Vict. Harbor ..  | 12                       | 1,477      | 7,509 14   | 6,116 93                     | 1,252 43                  | 543 93                         | 1,796 36        |
| Blenheim ....    | 12                       | 1,424      | 18,124 43  | 15,435 77                    | 4,482 13                  | 1,116 02                       | 5,598 15        |
| Harriston ....   | 12                       | 1,404      | 14,341 68  | 12,351 74                    | 4,219 14                  | 1,071 32                       | 5,290 46        |
| Pt. Dalhousie .. | 12                       | 1,318      | 18,950 85  | 16,857 88                    | 3,860 39                  | 1,240 84                       | 5,101 23        |
| Watford .....    | 3                        | 1,221      | 13,267 21  | 13,012 10                    | 660 20                    | 267 69                         | 927 89          |
| Caledonia .....  | 12                       | 1,217      | 8,068 13   | 4,355 71                     | 1,302 87                  | 361 72                         | 1,664 59        |
| Norwich .....    | 12                       | 1,189      | 19,306 83  | 12,458 25                    | 10,099 46                 | 3,630 63                       | 13,730 09       |
| New Toronto ..   | 12                       | 1,186      | 34,692 94  | 26,121 27                    | 26,972 91                 | 1,310 85                       | 28,283 76       |
| Waterford .....  | 12                       | 1,133      | 10,242 77  | 5,842 31                     | 4,304 62                  | 1,467 39                       | 5,772 01        |
| Shelburne ...    | 12                       | 1,115      | 19,550 27  | 18,350 86                    | 2,735 92                  | 1,373 10                       | 4,109 02        |
| Elora .....      | 12                       | 1,115      | 16,218 66  | 12,010 89                    | 4,839 15                  | 1,093 91                       | 5,933 06        |
| Hagersville ...  | 12                       | 1,105      | 10,622 73  | 7,420 07                     | 4,574 40                  | 550 80                         | 5,125 20        |
| Winchester ...   | 12                       | 1,065      | 11,622 62  | 10,221 17                    | 3,711 77                  | 773 70                         | 4,485 47        |
| Pt. Credit ...   | 12                       | 1,046      | 12,921 12  | 7,656 20                     | 2,423 64                  | 678 61                         | 3,102 25        |
| Arthur .....     | 12                       | 1,041      | 16,758 25  | 16,974 75                    | 1,728 34                  | 953 49                         | 2,681 83        |
| Beaverton ...    | 12                       | 1,015      | 14,593 84  | 14,351 28                    | 3,457 66                  | 769 86                         | 4,227 52        |
| Tavistock ....   | 13                       | 1,009      | 9,237 76   | 9,107 56                     | 4,961 85                  | 470 07                         | 5,431 92        |
| Markdale ....    | 12                       | 989        | 12,394 87  | 14,042 04                    | 1,902 84                  | 892 65                         | 2,795 49        |
| Stayner .....    | 12                       | 972        | 15,455 83  | 13,381 74                    | 2,270 03                  | 1,220 61                       | 3,490 64        |
| Cannington ..    | 12                       | 903        | 14,818 32  | 15,196 05                    | 3,490 52                  | 604 02                         | 4,094 55        |
| Milverton .....  | 12                       | 893        | 10,565 95  | 10,952 34                    | 4,264 20                  | 765 33                         | 5,029 53        |
| Dutton .....     | 12                       | 870        | 8,368 37   | 8,407 49                     | 2,258 93                  | 434 44                         | 2,693 37        |
| Pt. Stanley ..   | 12                       | 849        | 22,526 14  | 17,217 54                    | 7,157 21                  | 1,232 82                       | 8,390 03        |
| Chesterville ..  | 12                       | 854        | 9,088 46   | 9,776 57                     | 3,973 99                  | 532 64                         | 4,506 63        |
| Ayr .....        | 12                       | 800        | 13,360 58  | 10,862 20                    | 1,888 68                  | 1,150 41                       | 3,039 09        |
| Waterdown ..     | 12                       | 785        | 10,951 04  | 6,679 14                     | 2,306 68                  | 1,480 95                       | 3,787 63        |
| Thamesville ..   | 12                       | 769        | 11,310 06  | 10,829 34                    | 2,452 00                  | 829 95                         | 3,281 95        |
| Hensall .....    | 11                       | 749        | 10,473 91  | 12,987 85                    | 1,649 97                  | 613 39                         | 2,263 36        |
| Bolton .....     | 12                       | 727        | 13,705 56  | 11,560 81                    | 3,699 61                  | 921 66                         | 4,621 27        |
| West Lorne ..    | 11                       | 724        | 8,407 41   | 8,139 41                     | 1,470 28                  | 502 50                         | 1,972 78        |
| Dundalk .....    | 12                       | 721        | 7,984 22   | 5,495 25                     | 2,008 46                  | 829 24                         | 2,837 70        |
| Bothwell .....   | 12                       | 703        | 5,632 70   | 5,418 69                     | 2,822 81                  | 793 15                         | 3,615 96        |
| Lucan .....      | 12                       | 662        | 12,922 45  | 11,519 27                    | 4,335 15                  | 886 03                         | 5,221 18        |
| Rodney .....     | 10                       | 655        | 8,611 92   | 8,495 71                     | 1,617 46                  | 426 22                         | 2,043 68        |
| Grand Valley ..  | 12                       | 644        | 10,863 89  | 11,495 62                    | 1,553 26                  | 932 67                         | 2,485 93        |
| Woodbridge ..    | 12                       | 639        | 9,858 25   | 8,279 61                     | 2,932 72                  | 641 41                         | 3,574 13        |
| Ailsa Craig ..   | 12                       | 586        | 7,424 91   | 6,249 75                     | 2,247 93                  | 390 14                         | 2,638 07        |
| Creemore .....   | 12                       | 585        | 9,260 67   | 7,588 71                     | 2,643 81                  | 710 20                         | 3,354 01        |
| Coldwater ...    | 12                       | 579        | 8,293 05   | 6,580 35                     | 1,263 86                  | 481 64                         | 1,745 50        |
| Wyoming .....    | 12                       | 544        | 7,438 54   | 6,753 01                     | 1,218 72                  | 577 97                         | 1,796 69        |
| Embro .....      | 12                       | .....      | 7,860 70   | 6,905 40                     | 1,333 39                  | 390 30                         | 1,723 69        |
| Springfield ...  | 4                        | .....      | 5,963 62   | 6,102 64                     | 504 25                    | 273 78                         | 778 03          |
| Flesherton ...   | 12                       | .....      | 5,834 38   | 6,861 49                     | 1,071 29                  | 453 30                         | 1,524 59        |
| Woodville .....  | 12                       | .....      | 5,523 33   | 5,450 61                     | 2,286 62                  | 275 24                         | 2,561 86        |
| Chatsworth ...   | 12                       | .....      | 5,075 79   | 4,791 50                     | 859 49                    | 308 02                         | 1,167 51        |



## "B"—Continued

for Period ending December 31st, 1917

| Revenue   | Surplus      | Depreciation | Surplus<br>less<br>Depreciation | Number of Consumers |       |       |       | PerCent.<br>of Con-<br>sumers<br>to Popu-<br>lation | H. P.<br>taken<br>in Dec.<br>1917 |
|-----------|--------------|--------------|---------------------------------|---------------------|-------|-------|-------|---|-----------------------------------|
|           |              |              |                                 | Dom-<br>estic       | Com'l | Power | Total |   |                                   |
| \$ c.     | \$ c.        | \$ c.        | \$ c.                           |                     |       |       |       |   |                                   |
| 7,642 33  | 1,658 80     | 650 00       | 1,008 80                        | 177                 | 93    | 8     | 278   | 15.7  | 112                               |
| 4,935 13  | 447 43       | 290 00       | 157 43                          | 132                 | 80    | 5     | 217   | 12.5  | 68                                |
| 9,033 92  | 877 59       | 550 00       | 327 59                          | 200                 | 65    | 9     | 274   | 15.8  | 199                               |
| 12,966 19 | 2,136 28     | 1,727 00     | 409 28                          | 251                 | 69    | 9     | 329   | 19.3  | 209                               |
| 11,971 80 | 2,609 79     | 1,250 00     | 1,359 79                        | 212                 | 104   | 22    | 338   | 20.0  | 168                               |
| 3,684 05  | 504 87       | 570 00       | <i>1,104 87</i>                 | 170                 | 71    | 1     | 242   | 15.1  | 72                                |
| 9,466 21  | 2,905 80     | 615 00       | 2,290 80                        | 170                 | 87    | 3     | 260   | 10.2  | 145                               |
| 9,717 33  | 1,720 24     | 900 00       | 820 24                          | 184                 | 69    | 9     | 262   | 16.9  | 157                               |
| 6,025 74  | 381 87       | 315 00       | 66 87                           | 206                 | 105   | 1     | 312   | 20.5  | 73                                |
| 8,266 98  | 913 45       | .....        | 913 45                          | 260                 | 104   | 6     | 370   | 24.8  | 127                               |
| 2,336 52  | 540 16       | 250 00       | 290 16                          | 69                  | 38    | ..... | 107   | 7.2   | 28                                |
| 6,953 77  | 1,355 62     | 550 00       | 805 62                          | 212                 | 84    | 3     | 299   | 21.0  | 83                                |
| 7,185 30  | 1,894 84     | 465 00       | 1,429 84                        | 132                 | 68    | 6     | 206   | 14.6  | 90                                |
| 5,302 05  | 200 82       | 460 00       | <i>250 18</i>                   | 330                 | 32    | 8     | 370   | *   | 73                                |
| 1,625 35  | 697 46       | .....        | 697 46                          | 100                 | 67    | 2     | 169   | 13.9  | 43                                |
| 2,805 68  | 1,141 09     | 320 00       | 821 09                          | 33                  | 38    | 4     | 75    | 6.2   | 49                                |
| 15,514 36 | 1,784 27     | 1,855 00     | <i>70 73</i>                    | 356                 | 82    | 10    | 448   | *   | 242                               |
| 34,606 18 | 6,322 42     | 1,000 00     | 5,322 42                        | 320                 | 22    | 8     | 350   | 29.5  | 1,583                             |
| 7,673 35  | 1,901 34     | .....        | 1,901 34                        | 100                 | 42    | 1     | 143   | 12.7  | 107                               |
| 4,666 48  | 557 46       | 475 00       | 82 46                           | 133                 | 74    | 4     | 211   | 18.0  | 172                               |
| 8,506 13  | 2,573 07     | 500 00       | 2,073 07                        | 123                 | 64    | 2     | 189   | 16.0  | 161                               |
| 6,432 45  | 1,307 25     | 430 00       | 877 25                          | 138                 | 68    | 4     | 210   | 19.0  | 141                               |
| 5,815 42  | 1,329 95     | 425 00       | 904 95                          | 162                 | 47    | 1     | 210   | 19.7  | 78                                |
| 3,596 83  | 494 58       | 520 00       | <i>25 42</i>                    | 162                 | 33    | 3     | 198   | 18.9  | 71                                |
| 2,810 80  | 128 97       | .....        | 128 97                          | 60                  | 51    | 2     | 113   | 10.9  | 48                                |
| 4,238 49  | 10 97        | 330 00       | <i>319 03</i>                   | 148                 | 51    | 7     | 206   | 20.3  | 78                                |
| 6,179 31  | 747 39       | 305 00       | 442 39                          | 80                  | 64    | 2     | 146   | 14.5  | 242                               |
| 4,184 71  | 1,389 22     | 340 00       | 1,049 22                        | 106                 | 68    | 3     | 177   | 18.0  | 75                                |
| 3,762 40  | 271 76       | 420 00       | <i>148 24</i>                   | 124                 | 59    | 5     | 188   | 19.3  | 63                                |
| 4,495 35  | 400 80       | 390 00       | 10 80                           | 137                 | 70    | ..... | 207   | 22.9  | 66                                |
| 5,984 69  | 955 16       | 350 00       | 605 16                          | 65                  | 59    | 4     | 128   | 14.3  | 195                               |
| 3,890 77  | 1,197 40     | 245 00       | 952 40                          | 114                 | 54    | 1     | 169   | 19.7  | 43                                |
| 9,944 07  | 1,554 04     | 748 92       | 805 12                          | 323                 | 67    | 6     | 396   | *   | 65                                |
| 5,971 87  | 1,465 24     | 340 00       | 1,125 24                        | 87                  | 45    | 2     | 134   | 13.6  | 83                                |
| 4,039 92  | 1,000 83     | 205 00       | 695 83                          | 92                  | 48    | 2     | 142   | 17.8  | 42                                |
| 5,488 89  | 1,701 26     | 884 00       | 817 26                          | 101                 | 31    | 4     | 136   | *   | 71                                |
| 3,329 14  | 547 19       | 235 00       | 312 19                          | 145                 | 70    | ..... | 215   | 27.9  | 44                                |
| 2,569 50  | 306 14       | .....        | 306 14                          | 89                  | 36    | 2     | 127   | 16.9  | 31                                |
| 5,735 53  | 1,114 26     | 410 00       | 704 26                          | 78                  | 44    | 5     | 127   | 17.5  | 95                                |
| 2,467 61  | 494 83       | .....        | 494 83                          | 54                  | 40    | ..... | 94    | 12.9  | 26                                |
| 3,499 83  | 662 13       | 240 00       | 422 13                          | 80                  | 76    | 4     | 160   | 22.2  | 97                                |
| 4,558 31  | 942 35       | 185 00       | 757 35                          | 86                  | 45    | 2     | 133   | 18.9  | 52                                |
| 5,889 65  | 668 47       | 355 00       | 313 47                          | 103                 | 39    | 10    | 152   | 22.9  | 146                               |
| 2,250 04  | 206 36       | .....        | 206 36                          | 57                  | 41    | ..... | 98    | 14.9  | 26                                |
| 2,415 44  | <i>70 46</i> | .....        | <i>70 49</i>                    | 55                  | 54    | 1     | 110   | 17.1  | 50                                |
| 4,634 76  | 1,060 63     | 360 00       | 700 63                          | 69                  | 35    | 6     | 110   | 17.2  | 93                                |
| 3,415 22  | 777 15       | 245 00       | 532 15                          | 55                  | 19    | 4     | 78    | 13.3  | 97                                |
| 4,188 64  | 834 63       | 230 00       | 604 63                          | 69                  | 55    | 3     | 127   | 21.7  | 51                                |
| 2,335 65  | 590 15       | 350 00       | 240 15                          | 75                  | 39    | 1     | 115   | 19.8  | 41                                |
| 2,008 46  | 211 77       | 210 00       | 1 77                            | 56                  | 34    | ..... | 90    | 16.5  | 31                                |
| 2,009 98  | 286 29       | 275 00       | 11 29                           | 60                  | 31    | 2     | 93    | .....   | 27                                |
| 867 94    | 89 91        | .....        | 89 91                           | 37                  | 19    | 1     | 57    | .....   | 29                                |
| 1,513 85  | <i>10 74</i> | 175 00       | <i>185 74</i>                   | 70                  | 31    | ..... | 101   | .....   | 33                                |
| 2,781 72  | 219 86       | 120 00       | 99 86                           | 49                  | 25    | 3     | 77    | .....   | 73                                |
| 1,191 44  | 23 93        | 165 00       | <i>141 07</i>                   | 37                  | 25    | ..... | 60    | .....   | 17                                |

\* Rural and summer population create abnormal condition.  
 Figures in italics indicate operating losses.

## STATEMENT

## Report Showing Operation of Municipalities

| Municipality    | Months Covered by Report | Population      | Plant Cost    | Debenture Debt and Overdraft | Operation and Maintenance | Debenture Charges and Interest | Total Operation |
|-----------------|--------------------------|-----------------|---------------|------------------------------|---------------------------|--------------------------------|-----------------|
|                 |                          |                 | \$ c.         | \$ c.                        | \$ c.                     | \$ c.                          | \$ c.           |
| Baden .....     | 12                       | .....           | 7,649 63      | 3,045 81                     | 5,916 29                  | 291 47                         | 6,207 76        |
| Brechin .....   | 12                       | .....           | 2,298 00      | 3,374 74                     | 1,929 56                  | 176 25                         | 2,105 81        |
| Beachville ...  | 12                       | .....           | 9,893 28      | 3,399 05                     | 6,077 07                  | 357 79                         | 6,434 36        |
| Burford .....   | 12                       | .....           | 6,579 64      | 4,746 82                     | 1,353 55                  | 421 49                         | 1,774 04        |
| Burgessville .  | 13                       | .....           | 3,511 75      | 3,304 00                     | 1,191 15                  | 296 52                         | 1,487 67        |
| Comber .....    | 12                       | .....           | 5,846 47      | 5,174 83                     | 1,339 35                  | 436 58                         | 1,775 93        |
| Delawa re.....  | 12                       | .....           | 2,944 76      | 3,876 57                     | 447 78                    | 196 97                         | 644 75          |
| Dorchester ...  | 12                       | .....           | 5,179 19      | 4,535 68                     | 968 80                    | 396 95                         | 1,365 75        |
| Drumbo .....    | 12                       | .....           | 3,959 01      | 4,286 47                     | 657 60                    | 278 54                         | 936 14          |
| Dublin .....    | 2                        | .....           | 5,896 36      | 7,639 58                     | 118 20                    | 10 61                          | 128 81          |
| Elmvale .....   | 12                       | .....           | 8,671 26      | 6,417 81                     | 1,995 40                  | 458 22                         | 2,453 62        |
| Granton .....   | 12                       | .....           | 4,307 41      | 3,867 20                     | 964 74                    | 267 70                         | 1,232 44        |
| Grantham Tp.    | 12                       | .....           | 7,701 10      | 10,109 11                    | 1,242 31                  | 2,662 79                       | 3,905 10        |
| Highgate ....   | 12                       | .....           | 6,201 18      | 6,141 00                     | 1,077 34                  | 316 02                         | 1,393 36        |
| Holstein .....  | 12                       | .....           | 2,292 96      | 2,603 72                     | 414 86                    | 242 72                         | 657 58          |
| Lambeth ....    | 12                       | .....           | 4,620 49      | 4,155 65                     | 959 47                    | 260 84                         | 1,220 31        |
| Lynden .....    | 12                       | .....           | 4,546 32      | 4,367 48                     | 2,818 09                  | 309 28                         | 3,127 37        |
| Mt. Brydges .   | 12                       | .....           | 4,336 48      | 4,325 79                     | 1,272 64                  | 290 35                         | 1,562 99        |
| Otterville ...  | 12                       | .....           | 4,589 84      | 4,602 94                     | 853 30                    | 392 33                         | 1,245 63        |
| Plattsville...  | 12                       | .....           | 4,922 71      | 4,988 51                     | 1,772 27                  | 340 67                         | 2,112 94        |
| Princeton....   | 12                       | .....           | 3,001 39      | 3,381 55                     | 804 48                    | 248 97                         | 1,053 45        |
| Pt. McNicoll .  | 12                       | .....           | 5,120 03      | 4,922 01                     | 808 90                    | 436 32                         | 1,245 22        |
| Rockwood....    | 12                       | .....           | 7,096 09      | 2,150 35                     | 1,586 34                  | 338 50                         | 1,924 84        |
| Sunderland ..   | 12                       | .....           | 6,780 65      | 6,760 65                     | 2,159 33                  | 492 32                         | 2,651 65        |
| St. George ...  | 12                       | .....           | 5,200 75      | 6,150 41                     | 1,381 43                  | 387 83                         | 1,769 26        |
| St. Jacob's ... | 3                        | .....           | 5,819 29      | 6,089 96                     | 803 05                    | .....                          | 803 05          |
| Stamford Tp.    | 12                       | .....           | 38,677 54     | 37,381 85                    | 11,635 22                 | 2,591 55                       | 14,226 77       |
| Thorndale ...   | 12                       | .....           | 3,125 62      | 3,156 78                     | 1,215 96                  | 203 24                         | 1,419 20        |
| Thamesford..    | 12                       | .....           | 5,996 24      | 4,172 98                     | 1,601 11                  | 266 91                         | 1,868 02        |
| Toronto Twp.    | 12                       | .....           | 18,779 69     | 12,916 55                    | 4,103 62                  | 3,345 64                       | 7,449 26        |
| Williamsburg.   | 12                       | .....           | 2,350 95      | 2,487 80                     | 850 54                    | 220 67                         | 1,071 21        |
| Waubashene .    | 12                       | .....           | 4,262 66      | 3,387 87                     | 842 78                    | 305 15                         | 1,147 93        |
| Wellesley....   | 13                       | .....           | 6,821 62      | 7,296 12                     | 3,503 46                  | 548 31                         | 4,051 77        |
| Total .....     |                          | 1,168,000<br>** | 20,077,935 45 | 15,636,473 08                | 3,992,310 28              | 1,085,180 80                   | 5,077,491 08    |

NOTE—Population in Villages estimated at 400

† Competitive territory.

\* Rural or Summer populations create abnormal condition.

\*\* Approximate.

Figures in italics indicate operating losses.

“ B ”—Concluded

for Period ending December 31st, 1917

| Revenue   | Surplus       | Deprecia-<br>tion | Surplus<br>less<br>Depreciation | Number of Consumers |        |       |         | PerCent.<br>of Con-<br>sumers<br>to Popu-<br>lation | H. P.<br>taken<br>in Dec.<br>1917 |
|-----------|---------------|-------------------|---------------------------------|---------------------|--------|-------|---------|---|-----------------------------------|
|           |               |                   |                                 | Dom-<br>estic       | Com'l  | Power | Total   |   |                                   |
| \$ c.     | \$ c.         | \$ c.             | \$ c.                           |                     |        |       |         |   |                                   |
| 6,764 31  | 556 55        | 310 00            | 246 55                          | 58                  | 23     | 5     | 86      | .....   | 196                               |
| 2,274 77  | 168 96        | 75 00             | 93 96                           | 19                  | 20     | 2     | 41      | .....   | 50                                |
| 7,563 50  | 1,128 64      | 405 00            | 723 64                          | 44                  | 12     | 3     | 59      | .....   | 289                               |
| 2,848 45  | 1,074 41      | 208 00            | 866 41                          | 79                  | 34     | 1     | 114     | .....   | 34                                |
| 1,625 40  | 137 73        | .....             | 137 73                          | 29                  | 9      | 1     | 39      | .....   | 47                                |
| 2,024 15  | 284 22        | 177 00            | 71 22                           | 39                  | 36     | ..... | 75      | .....   | 22                                |
| 705 69    | 60 94         | 100 00            | 30 00                           | 24                  | 12     | ..... | 36      | .....   | 8                                 |
| 1,637 81  | 272 06        | 185 00            | 87 06                           | 70                  | 11     | 2     | 83      | .....   | 18                                |
| 1,071 31  | 135 17        | 135 17            | .....                           | 38                  | 22     | ..... | 60      | .....   | 15                                |
| 411 84    | 283 03        | .....             | 283 03                          | 1                   | 10     | ..... | 11      | .....   | 18                                |
| 3,012 95  | 559 35        | 330 00            | 229 35                          | 89                  | 61     | 3     | 153     | .....   | 63                                |
| 1,475 47  | 243 03        | 145 00            | 98 03                           | 42                  | 16     | 1     | 59      | .....   | 65                                |
| 4,089 45  | 184 35        | 264 00            | 70 05                           | 154                 | .....  | ..... | 154     | .....   | 25                                |
| 1,658 07  | 264 71        | .....             | 264 71                          | 41                  | 21     | 1     | 63      | .....   | 17                                |
| 634 22    | 23 30         | 75 00             | 08 30                           | 26                  | 15     | ..... | 41      | .....   | 6                                 |
| 1,576 57  | 356 26        | 160 00            | 196 26                          | 65                  | 13     | 1     | 79      | .....   | 19                                |
| 3,758 56  | 631 19        | 150 00            | 481 19                          | 24                  | 11     | 1     | 36      | .....   | 83                                |
| 2,051 72  | 488 73        | 150 00            | 338 73                          | 58                  | 20     | 2     | 80      | .....   | 26                                |
| 1,215 64  | 20 00         | 154 00            | 183 00                          | 42                  | 23     | 1     | 66      | .....   | 23                                |
| 2,549 30  | 426 36        | 160 00            | 276 36                          | 60                  | 22     | 2     | 84      | .....   | 66                                |
| 1,311 44  | 257 99        | 110 00            | 147 99                          | 46                  | 12     | ..... | 58      | .....   | 12                                |
| 1,624 05  | 378 83        | 164 00            | 214 83                          | 66                  | 21     | 1     | 88      | .....   | 24                                |
| 2,801 49  | 876 65        | 290 00            | 586 65                          | 77                  | 15     | 3     | 95      | .....   | 35                                |
| 2,607 85  | 43 80         | 160 00            | 203 80                          | 58                  | 27     | ..... | 85      | .....   | 54                                |
| 2,663 51  | 894 25        | 175 00            | 719 25                          | 60                  | 23     | 3     | 86      | .....   | 33                                |
| 927 03    | 123 98        | .....             | 123 98                          | 34                  | 18     | 1     | 53      | .....   | 10 2                              |
| 16,789 57 | 2,562 80      | 120 00            | 1,362 80                        | 193                 | 3      | 12    | 208     | .....   | 450                               |
| 1,565 51  | 146 31        | 115 00            | 31 31                           | 37                  | 13     | 1     | 51      | .....   | 39                                |
| 2,393 90  | 525 88        | 235 00            | 290 88                          | 63                  | 28     | 3     | 94      | .....   | 51                                |
| 9,938 55  | 2,489 29      | 2,125 00          | 364 29                          | 160                 | .....  | ..... | 160     | .....   | 135                               |
| 1,295 54  | 224 33        | 85 00             | 139 33                          | 42                  | 10     | 1     | 53      | .....   | 23                                |
| 1,544 03  | 396 10        | 150 00            | 246 10                          | 64                  | 17     | 1     | 82      | .....   | 24                                |
| 4,608 75  | 556 98        | 235 00            | 321 98                          | 68                  | 28     | 3     | 99      | .....   | 128                               |
| 6,070,065 | 17 992,574 09 | 607,206 29        | 385,367 80                      | 137,486             | 28,161 | 5,269 | 170,916 | .....   | 157,048                           |

## STATE-

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality                                       | Toronto      |              |              |              |              |
|--|--------------|--------------|--------------|--------------|--------------|
| Population   | 463,705      |              |              |              |              |
| —  | 1913         | 1914         | 1915         | 1916         | 1917         |
| <b>EARNINGS</b>                                    |              |              |              |              |              |
|  | \$ c.        | \$ c.        | \$ c.        | \$ c.        | \$ c.        |
| Domestic Light .....                               | 190,376 89   | 289,645 45   | 331,807 18   | 335,181 19   | 414,043 17   |
| Commercial Light .....                             | 233,799 04   | 305,534 31   | 291,907 92   | 272,243 06   | 297,459 72   |
| Power .....  | 347,708 88   | 483,681 15   | 575,239 17   | 612,918 32   | 899,474 48   |
| Street Light .....                                 | 344,933 79   | 364,214 17   | 350,085 97   | 361,920 32   | 365,794 63   |
| Miscellaneous .....                                | 29,891 21    | 39,651 98    | 40,076 70    | 108,735 53   | 52,184 91    |
| Total .....  | 1,146,709 81 | 1,482,727 06 | 1,589,116 94 | 1,690,998 42 | 2,028,956 91 |
| <b>EXPENSES</b>                                    |              |              |              |              |              |
| Power Purchased .....                              | 255,986 26   | 323,586 97   | 430,830 00   | 529,180 54   | 684,470 50   |
| Sub-Stn. Operation .....                           | 32,216 66    | 42,667 33    | 42,890 24    | 44,866 07    | 65,925 51    |
| “ “ Maint'ce. ....                                 | 11,510 69    | 23,560 14    | 17,243 40    | 35,187 08    | 21,615 27    |
| Dist. System, Operation and Maintenance .....      | 50,693 34    | 59,013 81    | 59,782 15    | 53,175 40    | 41,721 92    |
| Line Transformer, M't'ce. ....                     | 3,396 98     | 5,218 22     | 6,768 29     | 4,976 03     | 9,108 62     |
| Meter Maintenance .....                            | 1,648 28     | 3,072 21     | 3,856 44     | 7,085 21     | 19,903 28    |
| Consumers' Premises—Exp. ....                      | 36,536 64    | 52,893 31    | 37,821 37    | 44,278 89    | 51,547 04    |
| Street Light Sys., Operation and Maintenance ..... | 45,801 72    | 48,674 18    | 63,981 72    | 61,202 90    | 67,390 00    |
| Promotion of Business.....                         | 60,256 03    | 71,477 64    | 54,128 73    | 53,416 92    | 48,258 76    |
| Billing and Collecting.....                        | 43,581 71    | 50,028 39    | 64,825 42    | 72,579 07    | 89,315 94    |
| Gen. Office, Sal. and Exp. ....                    | 85,957 58    | 125,972 92   | 93,332 31    | 124,068 67   | 146,428 85   |
| Undistributed Expenses.....                        | 44,304 25    | 54,191 98    | 57,693 43    | 33,762 17    | 10,135 83    |
| Int. and Deb. Payments.....                        | 274,285 24   | 325,551 67   | 362,337 99   | 400,434 57   | 462,718 79   |
| Miscellaneous Expenses.....                        | b 4,335 80   | b 4,335 80   | b 23,330 01  | b 17,775 37  | b 17,775 37  |
| Total Expenses .....                               | 946,175 38   | 1,190,244 57 | 1,318,821 50 | 1,464,213 52 | 1,736,315 68 |
| Surplus .....                                      | 200,534 43   | 292,482 49   | 270,295 44   | 226,784 90   | 292,641 23   |
| Loss .....   |              |              |              |              |              |
| Depreciation Charge....                            | 115,236 80   | 147,181 40   | 173,862 95   | 208,388 09   | 258,174 17   |
| Surp. Less Depr. Chg. ....                         | 85,297 63    | 145,301 09   | 96,432 49    | 18,396 81    | 34,467 06    |

xa Hydro Department operated separately.

“ b ” Patriotic contributions.



## MENT "C"

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Hamilton<br>100,461 |            |            |            |            | Ottawa<br>100,163 |            |            |
|---------------------|------------|------------|------------|------------|-------------------|------------|------------|
| 1913                | 1914       | 1915       | 1916       | 1917       | 1913              | 1914       | 1915       |
| \$ c.               | \$ c.      | \$ c.      | \$ c.      | \$ c.      | \$ c.             | \$ c.      | \$ c.      |
| 34,451 95           | 74,668 38  | 92,723 71  | 108,137 22 | 135,224 12 | 68,032 27         | 68,767 48  | 67,441 19  |
| 25,453 99           | 35,125 57  | 34,754 72  | 36,126 03  | 36,740 19  | 53,438 04         | 51,769 72  | 46,636 99  |
| 47,415 58           | 70,665 43  | 83,990 38  | 115,224 78 | 137,249 87 | 26,978 76         | 31,748 23  | 32,126 50  |
| 2,250 89            | 51,154 36  | 86,244 98  | 80,815 73  | 80,855 11  | 49,199 57         | 50,439 29  | 56,813 66  |
| 9,841 52            | 2,564 82   | 2,619 70   | 3,026 87   | 7,002 19   | .....             | 186 11     | 225 48     |
| 119,413 93          | 234,178 56 | 300,333 49 | 343,330 63 | 397,071 48 | 197,648 64        | 202,910 83 | 203,243 82 |
| 47,307 65           | 78,968 72  | 103,922 98 | 121,982 71 | 150,389 18 | 50,750 00         | 55,512 39  | 53,018 54  |
| 3,240 97            | 5,741 24   | 7,226 49   | 9,107 51   | 11,644 77  | 3,127 63          | 3,321 20   | 3,989 78   |
| 94 01               | 653 61     | 1,644 78   | 2,012 08   | 530 50     | 107 58            | 300 81     | 588 81     |
| 3,168 21            | 6,504 84   | 14,090 13  | 6,847 26   | 11,539 13  | 13,694 44         | 17,041 58  | 18,193 82  |
| 1,216 21            | 505 26     | 921 70     | 1,067 67   | 5,413 92   | 245 82            | 1,996 40   | 635 82     |
| 16 39               | 143 97     | 1,172 88   | 886 05     | 3,849 30   | 1,537 17          | 2,390 11   | 3,444 25   |
| 2,693 70            | 2,782 23   | 4,061 03   | 3,556 22   | 5,401 47   | 10,572 43         | 6,082 30   | 2,534 80   |
| 1,375 46            | 13,380 35  | 10,394 16  | 10,735 03  | 10,269 24  | 15,465 59         | 15,318 91  | 19,712 71  |
| 4,391 01            | 3,999 76   | 3,443 77   | 3,752 54   | 3,830 37   | 1,008 50          | 1,060 00   | 3,118 79   |
| 6,270 38            | 10,825 27  | 13,832 80  | 15,780 73  | 19,652 35  | 6,417 69          | 7,481 30   | 8,915 38   |
| 3,623 22            | 12,894 66  | 17,083 98  | 17,740 82  | 19,345 98  | 6,941 68          | 9,604 33   | 11,699 46  |
| 1,289 35            | 3,407 34   | 4,972 47   | 4,374 48   | 5,262 04   | 1,453 47          | 2,350 91   | 3,671 03   |
| 30,201 49           | 46,398 68  | 60,759 61  | 61,266 73  | 69,368 13  | 30,961 54         | 38,002 88  | 40,365 58  |
| .....               | .....      | .....      | .....      | .....      | .....             | .....      | .....      |
| 104,888 05          | 186,205 93 | 243,526 78 | 259,109 83 | 316,496 38 | 142,283 54        | 160,463 12 | 169,888 77 |
| 14,525 88           | 47,972 63  | 56,806 71  | 84,220 80  | 80,575 10  | 55,365 10         | 42,447 71  | 33,355 05  |
| .....               | .....      | .....      | .....      | .....      | .....             | .....      | .....      |
| 9,031 35            | 21,053 66  | 25,808 87  | 32,110 54  | 41,594 85  | 24,000 00         | 32,650 00  | 33,000 00  |
| 5,494 53            | 26,918 97  | 30,997 84  | 52,110 26  | 38,980 25  | 31,365 10         | 9,797 71   | 355 05     |

xa Hydro Department operated separately.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality<br>Population  | Ottawa<br>xa<br>100,163 |            | London<br>xb<br>58,055 |            |            |            |
|---|-------------------------|------------|------------------------|------------|------------|------------|
|   | 1916                    | 1917       | 1913                   | 1914       | 1915       | 1916       |
| <b>EARNINGS</b>   |                         |            |                        |            |            |            |
|   | \$ c.                   | \$ c.      | \$ c.                  | \$ c.      | \$ c.      | \$ c.      |
| Domestic Light .....  | 72,875 12               | 81,506 24  | 41,172 64              | 57,473 08  | 57,184 75  | 71,146 90  |
| Commercial Light .....  | 42,569 96               | 48,546 77  | 39,256 07              | 47,593 44  | 43,751 37  | 48,747 74  |
| Power .....   | 42,996 39               | 63,173 09  | 79,659 78              | 130,936 35 | 148,567 23 | 180,204 33 |
| Street Light .....  | 60,632 48               | 59,928 97  | 28,372 20              | 30,535 83  | 31,168 87  | 31,719 17  |
| Miscellaneous .....   | 406 45                  | 1,147 94   | 3,763 78               | 3,313 10   | 4,958 29   | 8,973 65   |
| Total .....   | 219,480 40              | 254,303 01 | 192,224 47             | 269,851 80 | 285,630 51 | 340,791 79 |
| <b>EXPENSES</b>   |                         |            |                        |            |            |            |
| Power Purchased .....   | 60,859 15               | 75,113 78  | 72,676 41              | 97,404 63  | 122,893 29 | 155,208 55 |
| Sub-Stn. Operation .....  | 4,341 42                | 4,545 40   | 5,816 18               | 9,925 89   | 8,671 25   | 11,260 87  |
| "    "    Maint'ce....  | 132 82                  | 16 95      | 519 81                 | 767 40     | 135 79     | 329 76     |
| Dist. System, Operation and<br>Maintenance .....                                  | 17,787 91               | 17,476 61  | 5,342 67               | 3,850 78   | 5,220 69   | 6,069 41   |
| Line Transformer M't'ce....   | 683 36                  | 56 16      | 1,674 88               | 760 87     | 94 82      | 839 69     |
| Meter Maintenance .....   | 3,241 68                | 4,378 74   | 138 23                 | 95 60      | 372 13     | 3,169 66   |
| Consumers' Premises—Exp.<br>Street Light Sys., Operation<br>and Maintenance ..... | 15,147 81               | 19,214 96  | 1,827 71               | 2,119 53   | 2,455 20   | 3,217 49   |
| Promotion of Business.....  | 8,277 56                | 8,273 19   | 5,278 72               | 8,511 05   | 6,303 42   | 7,577 61   |
| Billing and Collecting.....   | 13,722 50               | 15,751 84  | 5,833 84               | 5,840 01   | 6,902 59   | 7,853 28   |
| Gen. Office, Sal. and Exp....   | 11,470 18               | 10,126 32  | 6,738 13               | 9,126 81   | 10,762 84  | 10,560 10  |
| Undistributed Expenses....  | 4,660 34                | 6,673 69   | 14,180 20              | 16,845 61  | 15,042 13  | 12,777 04  |
| Int. and Deb. Payments....  | 42,371 44               | 42,147 44  | 6,297 08               | 6,687 31   | 4,943 05   | 6,866 73   |
| Miscellaneous Expenses.....   | b 716 29                | .....      | 29,488 97              | 35,127 20  | 38,493 89  | 40,099 60  |
| Total Expenses .....  | 183,412 46              | 203,775 08 | 155,812 83             | 197,062 69 | 225,067 37 | 270,330 35 |
| Surplus .....   | 36,067 94               | 50,527 93  | 36,411 64              | 72,789 11  | 60,563 14  | 70,461 44  |
| Loss .....  | .....                   | .....      | .....                  | .....      | .....      | .....      |
| Depreciation Charge....   | 32,775 00               | 37,115 00  | 21,058 82              | 27,588 39  | 32,734 97  | 29,060 62  |
| Surp. Less Depr. Chg....  | 3,292 94                | 13,412 93  | 15,352 82              | 45,200 72  | 27,828 17  | 41,400 82  |

xa Hydro Department operated separately.

xb Hydro and Water Departments under one management.

"b" Patriotic contributions.

## "C"—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| London<br>xb<br>58,055 | Brantford    |           |           |            | Windsor      |           |           |            |
|------------------------|--------------|-----------|-----------|------------|--------------|-----------|-----------|------------|
|                        | xa<br>25,420 |           |           |            | xa<br>24,162 |           |           |            |
| 1917                   | 1914         | 1915      | 1916      | 1917       | 1914         | 1915      | 1916      | 1917       |
|                        | e            |           |           |            | f            |           |           |            |
| \$ c.                  | \$ c.        | \$ c.     | \$ c.     | \$ c.      | \$ c.        | \$ c.     | \$ c.     | \$ c.      |
| 86,454 36              | 7,103 77     | 13,629 36 | 17,504 44 | 20,881 94  | 3,143 41     | 23,161 57 | 35,565 59 | 48,913 80  |
| 52,511 01              | 5,392 87     | 10,746 67 | 10,530 19 | 10,502 19  | 1,107 38     | 12,009 99 | 16,831 60 | 21,257 15  |
| 181,973 61             | 647 69       | 12,901 29 | 24,213 00 | 48,639 07  | 9 77         | 3,734 81  | 7,370 82  | 15,362 93  |
| 32,057 31              | 21,724 64    | 28,691 05 | 27,500 83 | 27,272 40  | 3,997 85     | 31,947 11 | 37,266 17 | 38,025 51  |
| 16,681 05              | 627 57       | 327 94    | 294 05    | 59 31      | .....        | 961 07    | 2,768 13  | 6,634 59   |
| 369,677 34             | 35,496 54    | 66,296 31 | 80,042 51 | 107,354 91 | 8,258 41     | 71,814 55 | 99,802 51 | 130,193 98 |
| 174,989 99             | 12,999 65    | 24,661 13 | 33,566 59 | 47,842 34  | 4,330 41     | 38,849 61 | 51,655 51 | 63,579 76  |
| 10,937 43              | 1,069 43     | 2,111 85  | 2,975 10  | 3,192 17   | 408 67       | 2,588 72  | 2,466 76  | 2,761 25   |
| 2,028 10               | 7 84         | 177 02    | 114 98    | 238 87     | .....        | 236 47    | 282 77    | 554 34     |
| 3,896 45               | 376 83       | 684 06    | 814 74    | 1,548 77   | 240 41       | 629 41    | 816 44    | 1,194 00   |
| 818 07                 | 65 26        | 160 65    | 267 97    | 700 09     | .....        | 48 49     | 157 84    | 127 48     |
| 4,830 52               | 10 08        | 199 00    | 167 27    | 342 68     | .....        | 11 70     | 131 68    | 122 20     |
| 3,866 38               | 40           | 3 53      | 3 19      | 77 70      | .....        | 222 87    | 750 40    | 739 09     |
| 6,708 67               | 1,460 00     | 3,420 03  | 3,110 37  | 2,134 05   | .....        | 1,667 97  | 6,647 83  | 11,361 50  |
| 6,996 23               | 1,608 37     | 1,644 50  | 1,313 05  | 1,578 10   | .....        | 1,455 58  | 1,301 56  | 1,349 85   |
| 11,260 91              | 994 63       | 1,625 66  | 1,819 63  | 2,071 08   | 441 36       | 2,416 24  | 4,661 77  | 6,254 32   |
| 11,888 53              | 1,039 66     | 1,443 91  | 1,371 24  | 2,836 94   | 2,170 90     | 3,821 74  | 4,922 46  | 5,724 04   |
| 10,873 75              | 215 98       | 798 48    | 1,210 57  | 1,632 72   | .....        | 1,502 25  | 2,887 17  | 5,329 64   |
| 43,545 12              | 7,444 31     | 14,686 37 | 17,221 00 | 17,221 00  | 666 66       | 13,038 53 | 17,258 16 | 17,491 55  |
| 916 77                 | .....        | .....     | .....     | .....      | .....        | .....     | .....     | .....      |
| 293,556 92             | 27,322 44    | 81,616 19 | 63,955 70 | 81,416 51  | 8,258 41     | 66,489 68 | 93,940 35 | 116,589 02 |
| 76,120 42              | 8,174 10     | 14,680 12 | 16,086 81 | 25,938 40  | .....        | 5,324 87  | 5,862 16  | 13,604 96  |
| .....                  | .....        | .....     | .....     | .....      | .....        | .....     | .....     | .....      |
| 33,937 78              | 6,000 00     | 10,000 00 | 7,500 00  | 9,500 00   | .....        | .....     | 5,157 50  | 10,721 00  |
| 42 182 64              | 2,174 10     | 4,680 12  | 8,586 81  | 16,438 40  | .....        | 5,324 87  | 704 66    | 2,883 96   |

xa Hydro Department operated separately.

xb Hydro and Water Departments under one management.

"e" 9 months' operation.

"f" 4 months' operation.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality                                       | Peterboro' |           |            |            | Kitchener |            |
|--|------------|-----------|------------|------------|-----------|------------|
| Population   | 20,426     |           |            |            | 19,266    |            |
| —  | 1914       | 1915      | 1916       | 1917       | 1913      | 1914       |
| EARNINGS   |            |           |            |            |           |            |
|  | \$ c.      | \$ c.     | \$ c.      | \$ c.      | \$ c.     | \$ c.      |
| Domestic Light .....                               | 8,631 71   | 27,991 24 | 31,020 72  | 40,043 65  | 16,558 82 | 17,757 08  |
| Commercial Light .....                             | 7,749 91   | 27,563 41 | 26,403 82  | 26,601 65  | 20,985 35 | 19,549 45  |
| Power .....  | 7,013 23   | 30,185 83 | 36,597 04  | 46,235 49  | 38,368 34 | 49,173 17  |
| Street Light .....                                 | 3,081 59   | 12,294 64 | 13,257 49  | 13,994 22  | 17,373 81 | 16,544 11  |
| Miscellaneous .....                                |            |           |            | 373 91     | 1,268 87  | 1,726 92   |
| Total .....  | 26,506 44  | 98,035 12 | 107,279 07 | 127,248 92 | 94,555 19 | 104,750 73 |
| EXPENSES   |            |           |            |            |           |            |
| Power Purchased .....                              | 11,920 90  | 45,240 12 | 48,888 66  | 65,174 37  | 33,359 47 | 40,275 75  |
| Sub-Stn. Operation .....                           | 840 05     | 3,269 50  | 2,498 52   | 2,444 10   | 4,892 72  | 4,282 95   |
| “ “ Maint'ce... ..                                 | 9 08       | 313 85    | 464 58     | 301 84     | 1,175 64  | 294 68     |
| Dist. System, Operation and Maintenance .....      | 996 31     | 4,632 71  | 7,963 09   | 7,948 46   | 1,575 15  | 4,411 10   |
| Line Transformer M't'ce... ..                      | 26 35      | 178 43    | 387 43     | 836 95     | 205 39    | 20 35      |
| Meter Maintenance .....                            | 6 52       | 1,326 47  | 1,242 59   | 2,530 20   | 326 51    | 564 97     |
| Consumers' Premises—Exp. ....                      |            |           |            |            | 101 97    | 75 83      |
| Street Light Sys., Operation and Maintenance ..... | 1,465 01   | 6,000 91  | 5,367 18   | 7,584 74   | 2,803 88  | 3,884 76   |
| Promotion of Business .....                        |            |           |            |            | 452 28    | 630 50     |
| Billing and Collecting.....                        | 242 70     | 2,125 05  | 2,865 07   | 4,151 97   | 1,901 40  | 2,259 54   |
| Gen. Office, Sal. and Exp....                      | 3,777 45   | 9,542 34  | 7,617 20   | 7,227 55   | 2,532 25  | 2,615 07   |
| Undistributed Expenses....                         | 214 94     | 821 47    | 1,756 07   | 3,483 75   | 1,966 04  | 1,966 38   |
| Int. and Deb. Payments....                         | 2,026 21   | 13,372 97 | 11,981 33  | 14,701 34  | 17,897 45 | 18,719 43  |
| Miscellaneous Expenses....                         |            |           |            |            | b 619 00  |            |
| Total Expenses .....                               | 21,525 52  | 86,823 82 | 91,031 72  | 116,385 27 | 69,190 15 | 80,620 31  |
| Surplus .....                                      | 4,980 92   | 11,211 30 | 16,247 35  | 10,863 65  | 25,365 04 | 24,130 42  |
| Loss .....   |            |           |            |            |           |            |
| Depreciation Charge....                            |            | 7,500 00  | 6,250 00   | 7,120 00   | 10,980 79 | 12,884 05  |
| Surp. Less Depr. Chg...                            | 4,980 92   | 3,711 30  | 9,997 35   | 3,743 65   | 14,384 25 | 11,246 37  |

xb Hydro and Water Departments under one management.

xe Hydro and Gas Departments under one management.

“b” Patriotic contributions.

“e” 3 months' operation.

“p” 13 months' operation.



“C”—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| xe<br>Kitchener<br>19,266 |            |            | xa<br>St. Catharines<br>17,880 |           |           |            | St. Thomas<br>xe<br>17,174 |
|---------------------------|------------|------------|--------------------------------|-----------|-----------|------------|----------------------------|
| 1915                      | 1916       | 1917       | 1914                           | 1915      | 1916      | 1917       | 1913                       |
|                           |            |            | e                              |           |           |            |                            |
| \$ c.                     | \$ c.      | \$ c.      | \$ c.                          | \$ c.     | \$ c.     | \$ c.      | \$ c.                      |
| 19,108 60                 | 20,876 63  | 24,051 18  | 2,013 49                       | 9,540 70  | 16,419 57 | 24,275 56  | 11,125 50                  |
| 16,807 15                 | 17,323 67  | 17,494 18  | 412 75                         | 3,810 11  | 5,925 49  | 6,024 34   | 16,097 41                  |
| 54,732 50                 | 62,436 31  | 84,818 46  | 12,742 98                      | 25,193 30 | 40,688 67 | 71,138 36  | 36,550 26                  |
| 17,017 43                 | 18,621 19  | 16,155 08  | 944 63                         | 11,579 42 | 15,261 33 | 15,318 53  | 10,989 22                  |
| 2,714 76                  | 2,428 77   | 2,333 62   | 44 28                          | 522 83    | 519 18    | 433 95     | 361 15                     |
| 110,380 44                | 121,686 57 | 144,852 52 | 16,158 13                      | 50,646 36 | 78,814 24 | 117,190 74 | 75,124 04                  |
| 47,644 33                 | 59,814 81  | 77,868 54  | 9,328 14                       | 19,191 12 | 29,827 81 | 50,215 87  | 31,435 85                  |
| 3,727 21                  | 3,888 64   | 4,601 21   | 579 90                         | 1,617 35  | 2,235 46  | 2,818 33   | 2,452 25                   |
| 465 16                    | 621 93     | 1,954 58   | 46 19                          | 237 97    | 53 27     | 269 95     | 913 99                     |
| 4,193 45                  | 4,392 79   | 2,665 90   | 249 06                         | 2,069 73  | 1,994 66  | 2,102 00   | 1,580 22                   |
| 21 76                     | 28 05      | 400 93     | 640 56                         | 242 25    | 1,290 92  | 2,130 23   | 47 57                      |
| 384 57                    | 442 18     | 592 57     | 152 97                         | 254 38    | 221 07    | 408 56     | 53 40                      |
| 127 92                    | 24 07      | .....      | .....                          | .....     | .....     | .....      | .....                      |
| 1,699 89                  | 1,976 07   | 2,062 98   | 443 16                         | 1,281 13  | 1,693 72  | 1,363 16   | 2,405 21                   |
| 169 29                    | 118 17     | 310 04     | 981 77                         | 1,459 99  | 1,238 73  | 1,334 97   | .....                      |
| 2,569 37                  | 2,809 95   | 2,922 78   | 107 00                         | 984 37    | 871 98    | 2,184 20   | 339 43                     |
| 2,686 19                  | 2,603 33   | 2,941 54   | 607 53                         | 4,213 82  | 5,496 64  | 5,208 86   | 1,593 77                   |
| 2,427 57                  | 2,099 02   | 2,051 36   | .....                          | 250 93    | 555 21    | 1,019 36   | 739 67                     |
| 18,436 93                 | 18,474 43  | 18,487 28  | 1,105 87                       | 9,724 03  | 12,411 67 | 15,354 35  | 7,402 65                   |
| 1,265 63                  | 1,244 84   | 1,535 05   | .....                          | .....     | .....     | .....      | .....                      |
| 85,819 27                 | 98,538 28  | 118,394 76 | 14,242 15                      | 41,527 07 | 57,891 14 | 84,409 84  | 48,964 01                  |
| 24,561 17                 | 23,148 29  | 26,457 76  | 1,915 98                       | 9,119 29  | 20,923 10 | 32,780 90  | 26,160 03                  |
| .....                     | .....      | .....      | .....                          | .....     | .....     | .....      | .....                      |
| 13,500 00                 | 14,638 25  | 14,000 00  | 850 00                         | 7,250 00  | 10,500 00 | 9,800 00   | 6,900 00                   |
| 11,061 17                 | 8,510 04   | 12,457 76  | 1,065 98                       | 1,869 29  | 10,423 10 | 22,980 90  | 19,260 03                  |

xa Hydro Department operated separately.  
xe Hydro, Gas and Railway Departments under one management.  
“e” 3 months’ operation.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality                                       | St. Thomas |           |           |           | Stratford |            |
|--|------------|-----------|-----------|-----------|-----------|------------|
| Population   | xc         | 17,174    |           |           | xa        | 17,081     |
| —  | 1914       | 1915      | 1916      | 1917      | 1913      | 1914       |
| <b>EARNINGS</b>                                    |            |           |           |           |           |            |
|  | \$ c.      | \$ c.     | \$ c.     | \$ c.     | \$ c.     | \$ c.      |
| Domestic Light .....                               | 13,221 00  | 16,517 37 | 20,210 52 | 22,620 72 | 11,636 59 | 15,180 91  |
| Commercial Light .....                             | 13,480 75  | 13,422 48 | 15,145 47 | 14,843 27 | 17,033 98 | 16,336 30  |
| Power .....  | 44,247 13  | 44,780 45 | 46,698 91 | 44,977 52 | 15,123 78 | 16,519 24  |
| Street Light .....                                 | 11,025 36  | 14,199 64 | 14,690 24 | 14,633 50 | 12,120 00 | 12,120 00  |
| Miscellaneous .....                                | 869 76     | 984 54    | 1,413 94  | 1,318 69  | 69 33     | 1,319 04   |
| Total .....  | 82,844 00  | 89,904 48 | 98,159 08 | 98,393 70 | 55,983 68 | 61,475 49  |
| <b>EXPENSES</b>                                    |            |           |           |           |           |            |
| Power Purchased .....                              | 38,279 18  | 44,655 44 | 47,539 96 | 49,706 40 | 22,028 75 | 25,875 69  |
| Sub-Stn. Operation .....                           | 2,571 06   | 2,567 38  | 2,575 16  | 3,736 63  | 1,651 06  | 1,557 16   |
| “ “ Maint'ce..                                     | 80 40      | 107 33    | 603 07    | 1,374 38  | 200 54    | 16 70      |
| Dist. System, Operation and Maintenance .....      | 2,989 04   | 5,392 80  | 3,621 55  | 3,731 70  | 1,630 72  | 2,515 22   |
| Line Transformer M't'ce..                          | 77 64      | 154 75    | 47 02     | 616 58    | 148 48    | 1 56       |
| Meter Maintenance .....                            | 183 34     | 170 35    | 77 42     | 174 95    | 261 33    | 37 34      |
| Consumers' Premises—Exp. ....                      |            |           | 75 77     | 69 05     | 501 90    |            |
| Street Light Sys., Operation and Maintenance ..... | 3,023 53   | 2,454 54  | 2,834 07  | 3,961 21  | 1,509 91  | 926 11     |
| Promotion of Business.....                         |            | 1,224 10  | 707 81    | 518 92    |           | 62 45      |
| Billing and Collecting.....                        | 1,604 98   | 1,393 43  | 1,593 06  | 1,817 90  | 1,325 47  | 1,647 47   |
| Gen. Office, Sal. and Exp....                      | 2,733 80   | 3,037 32  | 2,949 91  | 2,431 27  | 2,339 27  | 1,918 44   |
| Undistributed Expenses.....                        | 967 72     | 2,248 54  | 1,934 95  | 2,709 62  | 211 15    | 1,211 78   |
| Int. and Deb. Payments....                         | 7,406 14   | 8,359 74  | 8,314 07  | 10,365 50 | 10,536 75 | 12,989 75  |
| Miscellaneous Expenses.....                        |            |           |           |           |           | b 1,750 00 |
| Total Expenses .....                               | 59,916 83  | 71,765 72 | 72,873 82 | 81,214 11 | 42,345 33 | 50,724 89  |
| Surplus .....                                      | 22,927 17  | 18,138 76 | 25,285 26 | 17,179 59 | 13,638 35 | 10,750 60  |
| Loss .....   |            |           |           |           |           |            |
| Depreciation Charge....                            | 7,350 00   | 8,735 00  | 9,800 00  | 12,088 46 | 3,420 00  | 4,631 50   |
| Surp. Less Depr. Chg..                             | 15,577 17  | 9,403 76  | 15,485 26 | 5,091 13  | 10,218 35 | 6,119 10   |

xa Hydro Department operated alone until end of 1915.

xc Hydro and Gas Departments under one management.

“ b ” Patriotic contributions.

## "C"—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| xb<br>Stratford<br>17,081 |           |           | xc<br>Guelph<br>16,735 |           |           |            |            |
|---------------------------|-----------|-----------|------------------------|-----------|-----------|------------|------------|
| 1915                      | 1916      | 1917      | 1913                   | 1914      | 1915      | 1916       | 1917       |
| \$ c.                     | \$ c.     | \$ c.     | \$ c.                  | \$ c.     | \$ c.     | \$ c.      | \$ c.      |
| 16,967 58                 | 20,108 76 | 26,614 85 | 11,528 09              | 16,920 54 | 15,514 10 | 17,221 76  | 19,379 44  |
| 14,766 75                 | 14,803 08 | 16,385 81 | 15,075 61              | 15,923 51 | 12,692 86 | 13,710 72  | 13,760 01  |
| 18,178 84                 | 23,506 12 | 27,846 16 | 42,091 34              | 38,148 46 | 38,404 28 | 48,369 83  | 57,380 71  |
| 15,466 32                 | 15,753 20 | 16,114 98 | 9,500 04               | 9,590 66  | 9,298 95  | 9,518 72   | 9,767 93   |
| 1,449 46                  | 760 70    | 465 27    | 2,531 74               | 1,516 42  | 1,947 98  | 2,710 64   | 4,634 17   |
| 66,828 95                 | 74,931 86 | 87,427 07 | 80,726 82              | 82,099 59 | 77,858 17 | 91,531 67  | 104,922 26 |
| 31,081 79                 | 37,453 45 | 39,675 72 | 32,473 66              | 30,460 41 | 37,292 12 | 45,528 08  | 54,937 68  |
| 1,752 93                  | 1,615 03  | 1,693 35  | 1,700 14               | 540 50    | 1,254 90  | 43 22      | 106 81     |
| 71 99                     | 391 78    | 206 74    | 1,076 44               | 733 05    | 1,468 03  | 1,255 04   | 2,518 94   |
| 1,985 74                  | 1,896 78  | 3,298 83  | 3,004 51               | 3,897 65  | 1,592 39  | 1,888 83   | 2,124 77   |
| 44 37                     | 19 20     | 79 47     | 179 90                 | 161 05    | 240 75    | 148 83     | 415 27     |
| 153 44                    | 76 04     | 371 29    | 585 91                 | 711 63    | 756 35    | 912 62     | 858 77     |
| .....                     | .....     | .....     | 206 39                 | .....     | .....     | .....      | .....      |
| 1,627 04                  | 1,056 63  | 2,377 46  | 1,566 58               | 1,380 19  | 1,343 16  | 1,236 44   | 2,030 65   |
| 15 37                     | .....     | .....     | 430 35                 | 2,257 35  | 2,695 89  | 2,616 35   | 3,068 02   |
| 2,007 92                  | 1,948 60  | 2,259 85  | 3,424 77               | 3,003 77  | 3,710 93  | 3,233 54   | 3,411 77   |
| 1,900 16                  | 1,577 91  | 1,194 88  | 1,730 98               | 2,351 61  | 2,943 66  | 3,393 91   | 2,621 97   |
| 1,934 03                  | 2,497 66  | 3,337 01  | 10,273 27              | 10,273 27 | 10,273 28 | 10,273 28  | 10,273 28  |
| 14,398 80                 | 14,794 02 | 18,011 96 | x 884 95               | x 834 02  | x 976 72  | x 1,927 63 | x 1,888 24 |
| b 3,752 52                | .....     | .....     | .....                  | .....     | .....     | .....      | .....      |
| 60,726 10                 | 63,327 10 | 72,506 56 | 57,567 85              | 56,604 50 | 64,548 18 | 72,457 77  | 84,256 17  |
| 6,102 95                  | 11,604 76 | 14,920 51 | 23,158 97              | 25,495 09 | 13,309 99 | 19,073 90  | 20,666 09  |
| .....                     | .....     | .....     | .....                  | .....     | .....     | .....      | .....      |
| 5,250 00                  | 7,500 00  | 9,550 00  | 8,000 00               | 10,200 00 | 10,500 00 | 10,700 00  | 11,400 00  |
| 852 86                    | 4,104 76  | 5,370 51  | 15,158 97              | 15,295 09 | 2,809 99  | 8,373 90   | 9,266 09   |

xb Hydro and Water Departments together after 1915.

xc Hydro and Gas Departments under one management.

"b" Patriotic contributions.

"x" Motor repairs.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality  | Port Arthur |            |            |            |            | Chatham      |
|---|-------------|------------|------------|------------|------------|--------------|
| Population  | xg          | 14,307     |            |            |            | xa<br>12,863 |
| —   | 1913        | 1914       | 1915       | 1916       | 1917       | 1915         |
| EARNINGS  |             |            |            |            |            | m            |
|   | \$ c.       | \$ c.      | \$ c.      | \$ c.      | \$ c.      | \$ c.        |
| Domestic Light .....                                | 81,830 66   | 38,097 65  | 32,048 37  | 31,152 52  | 33,358 31  | 5,581 54     |
| Commercial Light .....                              | *           | 32,933 91  | 28,662 58  | 27,439 63  | 28,235 05  | 2,806 81     |
| Power .....   | 78,193 51   | 92,804 49  | 85,060 78  | 96,913 51  | 111,367 47 | 449 70       |
| Street Light .....                                  | 14,709 41   | 15,458 88  | 15,514 61  | 15,207 40  | 15,614 02  | 7,616 36     |
| Miscellaneous .....                                 |             |            | 1,247 52   | 269 92     | 604 56     |              |
| Total .....   | 174,733 58  | 179,294 93 | 162,533 86 | 170,982 98 | 189,179 41 | 16,454 41    |
| EXPENSES  |             |            |            |            |            |              |
| Power Purchased .....                               | 43,664 83   | 53,412 42  | 54,667 89  | 54,798 85  | 58,702 66  | 7,171 72     |
| Sub-Stn. Operation .....                            | 3,652 53    | 3,268 30   | 7,173 12   | 5,783 85   | 6,651 33   | 318 56       |
| “ “ Maint'ce...                                     | 2,140 94    | 4,323 79   | .....      | 585 15     | 149 22     | 23 48        |
| Dist. System, Operation<br>and Maintenance .....    | 9,013 80    | 8,003 88   | 6,357 20   | 2,987 89   | 4,700 89   | 102 09       |
| Line Transformer M't'ce.                            | 1 75        | 454 62     | 284 10     | 695 92     | 218 63     | 15 25        |
| Meter Maintenance.....                              | 112 13      | 670 91     | 827 62     | 1,228 18   | 256 61     | 45 94        |
| Consumers' Premises—Exp.                            | 322 64      | 945 31     | 239 00     | .....      | .....      | .....        |
| Street Light Sys., Opera-<br>tion and Maintenance.. | 1,543 03    | 2,146 96   | 1,764 92   | 1,297 59   | 1,709 43   | 396 40       |
| Promotion of Business ..                            | 361 85      | 100 85     | 416 67     | 102 95     | .....      | 326 00       |
| Billing and Collecting ...                          | 2,630 19    | 5,324 25   | 3,296 52   | 2,261 85   | 3,422 49   | 810 65       |
| Gen. Office, Sal. and Exp..                         | 2,613 61    | 2,557 42   | 8,163 89   | 9,290 32   | 11,174 28  | 1,630 14     |
| Undistributed Expenses ..                           | 2,012 67    | 2,357 63   | 685 08     | 1,199 83   | 208 46     | 871 85       |
| Int. and Deb. Payments..                            | 37,556 73   | 40,489 67  | 49,132 16  | 47,428 64  | 50,539 14  | 5,463 85     |
| Miscellaneous Expenses ..                           | .....       | .....      | 965 05     | .....      | .....      | .....        |
| Total Expenses .....                                | 105,626 70  | 124,056 01 | 133,973 22 | 127,661 02 | 137,733 14 | 17,175 88    |
| Surplus .....                                       | 69,106 88   | 55,238 92  | 28,560 64  | 43,321 96  | 51,446 27  | .....        |
| Loss .....  | .....       | .....      | .....      | .....      | .....      | 721 47       |
| Depreciation Charge .                               | 13,647 55   | 16,469 79  | 11,723 21  | .....      | .....      | .....        |
| Surp. Less Depr. Chg.                               | 55,459 33   | 38,769 13  | 16,837 43  | 43,321 96  | 51,446 27  | 721 47       |

xa Hydro Department operated separately.

xg Hydro, Water, Railway and Telephone Departments under one management.

“m” 10 months' operation.

Italics denote losses.

\* Domestic and Commercial combined.



## "C"—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Chatham      |           | Owen Sound   |           | xa        |           | Galt      |           |           |  |
|--------------|-----------|--------------|-----------|-----------|-----------|-----------|-----------|-----------|--|
| xa<br>12,863 |           | xb<br>11,910 |           |           |           | 11,852    |           |           |  |
| 1916         | 1917      | 1916         | 1917      | 1913      | 1914      | 1915      | 1916      | 1917      |  |
|              |           |              |           |           |           |           |           |           |  |
| \$ c.        | \$ c.     | \$ c.        | \$ c.     | \$ c.     | \$ c.     | \$ c.     | \$ c.     | \$ c.     |  |
| 10,155 37    | 13,245 86 | 16,003 61    | 15,740 76 | 10,535 38 | 15,797 16 | 17,024 42 | 19,961 17 | 24,248 31 |  |
| 7,427 36     | 10,633 12 | 23,724 21    | 13,809 15 | 11,648 49 | 11,952 75 | 8,794 36  | 10,485 26 | 12,082 97 |  |
| 3,766 37     | 16,573 93 | 13,772 61    | 28,667 22 | 16,575 61 | 23,826 87 | 30,547 84 | 36,029 78 | 48,261 79 |  |
| 13,169 02    | 13,258 04 | 7,000 00     | 7,000 00  | 6,280 25  | 8,500 00  | 13,452 69 | 13,719 32 | 13,915 32 |  |
| 396 34       | .....     | 700 70       | 686 77    | 194 00    | 919 15    | 373 24    | 45 00     | 937 92    |  |
| 34,914 46    | 53,710 95 | 61,201 13    | 65,903 90 | 45,233 73 | 60,995 93 | 70,192 55 | 80,240 53 | 99,446 31 |  |
|              |           |              |           |           |           |           |           |           |  |
| 15,427 10    | 25,225 66 | 25,067 12    | 30,966 00 | 17,883 91 | 21,134 48 | 29,961 84 | 41,098 16 | 52,262 63 |  |
| 1,053 43     | 1,962 79  | 5,439 60     | 6,114 24  | 1,761 14  | 1,930 96  | 2,283 95  | 2,774 79  | 3,256 62  |  |
| 50 20        | 110 82    | .....        | .....     | 180 76    | 99 42     | 280 66    | 89 72     | 160 67    |  |
| 839 35       | 1,404 20  | 2,742 65     | 1,882 98  | 446 24    | 1,729 80  | 1,499 76  | 1,795 06  | 1,671 05  |  |
| 68 62        | 710 13    | 468 48       | 308 90    | 11 48     | 129 05    | 120 76    | 15 55     | 228 52    |  |
| 92 43        | 167 33    | 318 35       | 618 82    | 2 00      | 91 88     | 57 81     | 185 80    | 188 82    |  |
| 535 22       | 58 97     | .....        | .....     | .....     | 208 64    | .....     | 160 76    | .....     |  |
| 1,817 32     | 2,078 29  | 2,806 42     | 1,005 74  | 296 88    | 2,234 06  | 3,066 10  | 2,620 53  | 2,216 48  |  |
| 353 85       | 104 76    | .....        | .....     | .....     | .....     | .....     | .....     | .....     |  |
| 1,624 56     | 1,445 41  | 1,119 74     | 1,117 62  | 1,188 20  | 1,868 30  | 2,226 16  | 2,566 98  | 2,862 75  |  |
| 2,079 44     | 4,980 28  | 3,120 54     | 2,394 96  | 1,792 40  | 1,618 71  | 2,713 64  | 3,298 27  | 4,252 81  |  |
| 1,515 83     | 922 03    | 806 41       | 570 26    | .....     | 187 55    | 475 21    | 603 80    | 896 47    |  |
| 8,855 45     | 10,058 83 | 11,281 56    | 11,281 56 | 9,721 64  | 10,337 35 | 13,269 15 | 15,303 85 | 16,208 78 |  |
|              |           |              |           |           |           |           |           |           |  |
| 34,312 80    | 49,229 50 | 53,170 87    | 56,261 08 | 33,284 65 | 41,570 20 | 55,955 04 | 70,513 27 | 84,205 60 |  |
| 601 66       | 4,481 45  | 8,030 26     | 9,642 82  | 11,949 08 | 19,425 73 | 13,766 11 | 9,727 26  | 15,240 71 |  |
|              |           |              |           |           |           |           |           |           |  |
| .....        | 4,361 64  | 3,307 80     | 4,495 70  | 8,400 00  | 10,600 00 | 10,000 00 | 8,500 00  | 10,100 00 |  |
| 601 66       | 119 81    | 4,722 46     | 5,147 12  | 3,549 08  | 8,825 73  | 4,237 51  | 1,227 26  | 5,140 71  |  |

xa Hydro Department operated separately.

xb Hydro and Water Departments under one management.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality                                       | Sarnia<br>xa<br>11,676 |           | Niagara Falls<br>xa<br>11,147 |           | Brockville<br>xf<br>9,428 |            |
|--|------------------------|-----------|-------------------------------|-----------|---------------------------|------------|
| Population   |                        |           |                               |           |                           |            |
| —  | 1916                   | 1917      | 1916                          | 1917      | 1916                      | 1917       |
| EARNINGS   |                        |           | h                             |           |                           |            |
|  | \$ c.                  | \$ c.     | \$ c.                         | \$ c.     | \$ c.                     | \$ c.      |
| Domestic Light .....                               | * 17,498 81            | 25,655 32 | 21,733 29                     | 22,566 76 | 12,897 12                 | 14,507 95  |
| Commercial Light .....                             | 17,498 81              | 18,724 77 | 13,259 02                     | 11,012 51 | 21,994 02                 | 22,907 56  |
| Power .....  | 12,640 12              | 33,693 36 | 9,613 91                      | 18,804 36 | 15,828 62                 | 30,744 84  |
| Street Light .....                                 | 3,480 00               | 13,026 05 | 12,849 81                     | 12,148 21 | 9,000 00                  | 9,543 89   |
| Miscellaneous .....                                |                        | 1,971 50  | 9 84                          |           |                           | 217 45     |
| Total .....  | 33,618 90              | 93,071 00 | 57,465 87                     | 64,531 84 | 59,719 76                 | 77,921 69  |
| EXPENSES   |                        |           |                               |           |                           |            |
| Power Purchased .....                              | ** .....               | 35,061 33 | 15,391 75                     | 25,343 42 | 8,754 44                  | 9,313 90   |
| Sub-Stn. Operation .....                           | 9,289 42               | 6,779 04  | 3,516 04                      | 3,870 60  | 14,304 71                 | 38,981 91  |
| “ “ Maint'ce. ....                                 |                        | 395 38    |                               |           | 2,878 57                  | 9,168 80   |
| Dist. System, Operation and Maintenance .....      | 642 75                 | 1,669 39  | 4,272 18                      | 1,025 65  | 1,955 01                  | 2,654 58   |
| Line Transformer M't'c'e. ....                     | 4 00                   | 12 40     | 197 54                        | 244 40    | 17 59                     | 150 32     |
| Meter Maintenance .....                            |                        | 111 06    | 560 67                        | 773 91    | 219 29                    | 265 91     |
| Consumers' Premises—Exp. ....                      |                        | 5 44      |                               |           |                           |            |
| Street Light Sys., Operation and Maintenance ..... | 137 26                 | 765 94    | 3,959 08                      | 3,171 35  | 494 27                    | 1,240 60   |
| Promotion of Business .....                        |                        |           |                               |           | 851 48                    | 961 18     |
| Billing and Collecting .....                       |                        | 1,500 54  | 1,795 99                      | 2,220 02  | 566 28                    | 571 02     |
| Gen. Office, Sal. and Exp. ....                    | 3,843 56               | 5,814 59  | 2,548 06                      | 4,647 10  | 2,648 31                  | 2,561 05   |
| Undistributed Expenses ....                        | 1,037 33               | 4,109 84  | 1,920 19                      | 2,296 74  | 892 28                    | 1,420 23   |
| Int. and Deb. Payments ....                        | 7,738 92               | 20,548 16 | 9,078 40                      | 11,051 98 | 15,535 74                 | 15,406 99  |
| Miscellaneous Expenses .....                       |                        |           |                               |           | b 1,325 54                | b 1,361 18 |
| Total Expenses .....                               | 22,693 24              | 76,773 11 | 43,239 90                     | 54,645 17 | 50,443 51                 | 84,057 67  |
| Surplus .....                                      | 10,925 69              | 16,297 89 | 14,225 97                     | 9,886 67  | 9,276 25                  |            |
| Loss .....   |                        |           |                               |           |                           | 6,135 98   |
| Depreciation Charge .....                          |                        | 7,613 00  | 8,315 00                      | 7,500 00  | 7,000 00                  | 6,000 00   |
| Surp. Less Depr. Chg. ....                         | 10,925 69              | 8,684 89  | 5,910 97                      | 2,386 67  | 2,276 25                  | 12,135 98  |

xa Hydro Department operated separately.

xf Hydro, Gas and Water Departments under one management.

“b” Patriotic contributions.

Italics denote losses.

“h” 6 months' operation.

\* Domestic and Commercial combined.

\*\* Operated by natural gas in 1916.

## "C"—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Woodstock<br>10,084 |           |           |            |           | Welland<br>7,243 |           |           |           |
|---------------------|-----------|-----------|------------|-----------|------------------|-----------|-----------|-----------|
| xb                  |           |           |            |           | xa               |           |           |           |
| 1913                | 1914      | 1915      | 1916       | 1917      | 1913             | 1914      | 1915      | 1916      |
|                     |           |           |            |           | f                |           |           |           |
| \$ c.               | \$ c.     | \$ c.     | \$ c.      | \$ c.     | \$ c.            | \$ c.     | \$ c.     | \$ c.     |
| 6,495 02            | 8,807 40  | 10,472 14 | 11,206 71  | 12,216 48 | 1,369 67         | 4,411 20  | 4,643 16  | 4,800 06  |
| 12,942 32           | 11,610 14 | 11,718 95 | 12,983 32  | 12,573 08 | 558 46           | 1,676 38  | 1,600 79  | 1,580 48  |
| 20,262 52           | 19,832 26 | 20,742 18 | 23,721 92  | 23,191 47 | 4,307 21         | 8,305 71  | 38,541 88 | 78,184 81 |
| 7,160 00            | 7,320 00  | 7,810 08  | 7,355 01   | 7,297 50  | 1,395 00         | 5,049 00  | 5,235 75  | 5,181 00  |
| 354 18              | 471 80    | 673 97    | 1,360 65   | 2,132 35  | .....            | .....     | 1,171 16  | 3,899 76  |
| 47,214 04           | 48,041 50 | 51,417 32 | 56,627 61  | 57,410 88 | 7,630 34         | 19,442 29 | 51,192 74 | 93,646 11 |
| 18,798 66           | 18,690 30 | 20,217 74 | 24,747 98  | 26,065 03 | 4,861 38         | 7,598 77  | 31,100 96 | 62,152 76 |
| 1,834 83            | 2,149 53  | 1,817 22  | 1,924 83   | 2,243 17  | 295 43           | 406 99    | 208 78    | 1,115 16  |
| 497 39              | 83 02     | 108 46    | 33 08      | 79 26     | .....            | 32 30     | 96 66     | 387 59    |
| 1,827 65            | 1,566 91  | 1,654 10  | 2,068 72   | 3,111 78  | 191 18           | 138 94    | 590 33    | 841 42    |
| 4 84                | 23 75     | 74 94     | 128 08     | .....     | 32 82            | 107 53    | 318 22    | 1,010 32  |
| 70 75               | 57 05     | 24 82     | 313 11     | 325 15    | 50               | 57 21     | 200 13    | 228 68    |
| 345 00              | .....     | .....     | .....      | .....     | .....            | .....     | .....     | .....     |
| 1,142 30            | 1,665 72  | 584 03    | 502 77     | 996 47    | 123 82           | 446 23    | 192 52    | 156 28    |
| .....               | .....     | .....     | .....      | .....     | .....            | .....     | .....     | .....     |
| 1,115 75            | 1,628 44  | 1,443 25  | 1,722 35   | 1,757 61  | 317 42           | 748 38    | 455 39    | 541 14    |
| 2,513 73            | 3,050 10  | 3,007 93  | 2,794 11   | 2,747 61  | 798 53           | 2,790 59  | 3,720 01  | 5,431 25  |
| 447 96              | 581 45    | 972 96    | 1,077 89   | 685 68    | 39 45            | 10 25     | 420 97    | 624 60    |
| 6,853 83            | 7,219 04  | 7,290 95  | 7,241 71   | 7,281 89  | 2,638 54         | 5,080 20  | 8,474 79  | 8,199 77  |
| ..... b             | 500 00    | 61,000 00 | b 1,000 00 | b 250 00  | .....            | .....     | .....     | .....     |
| 35,806 87           | 37,215 31 | 38,196 40 | 43,554 63  | 45,543 65 | 9,299 07         | 17,417 39 | 45,778 76 | 80,688 97 |
| 11,407 17           | 10,826 38 | 13,220 92 | 13,072 98  | 11,867 23 | .....            | 2,024 90  | 5,413 98  | 12,957 14 |
| .....               | .....     | .....     | .....      | .....     | 1,668 73         | .....     | .....     | .....     |
| 5,827 40            | 6,450 00  | 6,725 00  | 6,930 20   | 6,531 60  | .....            | .....     | 4,425 00  | 4,000 00  |
| 5,579 77            | 4,376 38  | 6,495 92  | 6,142 78   | 5,335 63  | 1,668 73         | 2,024 90  | 988 98    | 8,957 14  |

xa Hydro Department operated separately.

xb Hydro and Water Departments under one management.

"b" Patriotic contributions.

"f" 4 months' operation.

Italics denote losses.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality  | Welland<br>xa<br>7,243 | Barrie<br>xb<br>6,453 |           |           |           |           |
|---|------------------------|-----------------------|-----------|-----------|-----------|-----------|
| Population  | 1917                   | 1913                  | 1914      | 1915      | 1916      | 1917      |
| EARNINGS  |                        |                       |           |           |           |           |
|   | \$ c.                  | \$ c.                 | \$ c.     | \$ c.     | \$ c.     | \$ c.     |
| Domestic Light .....  | 5,584 56               | 10,071 55             | 11,149 49 | 11,087 68 | 11,907 10 | 11,232 68 |
| Commercial Light .....  | 2,034 85               | 9,252 70              | 9,464 64  | 9,572 91  | 10,635 67 | 8,750 24  |
| Power .....   | 96,449 82              | 3,393 45              | 3,712 24  | 4,567 76  | 6,918 33  | 7,978 72  |
| Street Light .....  | 5,183 75               | 4,292 53              | 4,572 75  | 5,075 00  | 5,323 67  | 4,564 17  |
| Miscellaneous .....   | 1,599 46               | 583 28                | 137 89    | 145 51    | 237 09    | 1,255 41  |
| Total .....   | 110,852 44             | 27,593 51             | 29,037 01 | 30,448 86 | 35,021 86 | 33,781 22 |
| EXPENSES  |                        |                       |           |           |           |           |
| Power Purchased .....   | 80,587 40              | 6,611 27              | 10,873 86 | 12,352 71 | 14,417 95 | 14,031 88 |
| Sub-Stn. Operation .....  | 2,763 43               | 5,706 97              | 2,745 68  | 2,428 00  | 1,254 53  | 444 22    |
| “ “ Maint'ce. ....  | 34 32                  |                       |           |           |           |           |
| Dist. System, Operation and Maintenance .....                               | 1,660 16               | 679 16                | 448 87    | 1,008 10  | 182 06    | 811 86    |
| Line Transformer M't'ce. ....   | 438 01                 |                       |           | 58 50     |           |           |
| Meter Maintenance .....   | 78 19                  | 17 92                 |           | 151 73    | 1,039 54  | 18 96     |
| Consumers' Premises—Exp. Street Light Sys., Operation and Maintenance ..... | 601 84                 | 402 06                | 108 02    | 675 44    | 506 46    | 661 79    |
| Promotion of Business .....   |                        |                       |           |           |           |           |
| Billing and Collecting .....  | 821 93                 |                       |           |           |           |           |
| Gen. Office, Sal. and Exp. ....   | 5,308 53               | 3,578 67              | 2,294 92  | 2,567 43  | 2,560 26  | 2,965 74  |
| Undistributed Expenses ....   | 983 75                 | 544 58                | 510 67    | 1,174 97  | 726 93    | 633 90    |
| Int. and Deb. Payments. ....  | 10,663 18              | 5,590 40              | 6,052 29  | 6,052 29  | 6,052 29  | 6,052 29  |
| Miscellaneous Expenses ....   |                        |                       |           |           |           |           |
| Total Expenses .....  | 103,940 74             | 23,131 03             | 23,044 31 | 26,469 17 | 26,740 02 | 25,620 64 |
| Surplus .....   | 6,911 70               | 4,462 48              | 5,992 70  | 3,979 69  | 8,281 84  | 8,160 58  |
| Loss .....  |                        |                       |           |           |           |           |
| Depreciation Charge. ....   | 5,660 00               | 3,350 00              | 3,500 00  | 3,500 00  | 2,575 00  | 2,928 00  |
| Surp. Less Depr. Chg. ....  | 1,251 70               | 1,112 48              | 2,492 70  | 479 69    | 5,706 84  | 5,232 58  |

xa Hydro Department operated separately.

xb Hydro and Water Departments under one management.



“C”—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Collingwood<br>6,361 |           |           |           |           | Midland<br>6,258 |           |           |           |
|----------------------|-----------|-----------|-----------|-----------|------------------|-----------|-----------|-----------|
| xb                   |           |           |           |           | xb               |           |           |           |
| 1913                 | 1914      | 1915      | 1916      | 1917      | 1913             | 1914      | 1915      | 1916      |
| \$ c.                | \$ c.     | \$ c.     | \$ c.     | \$ c.     | \$ c.            | \$ c.     | \$ c.     | \$ c.     |
| 8,775 83             | 7,857 86  | 7,094 27  | 8,320 44  | 8,734 98  | 6,095 11         | 6,941 07  | 6,580 45  | 7,145 74  |
| 7,600 00             | 7,555 54  | 5,688 26  | 6,213 86  | 5,398 59  | 6,104 16         | 5,048 06  | 4,462 54  | 4,624 85  |
| 896 72               | 5,165 39  | 9,527 70  | 23,152 41 | 38,989 24 | 5,700 22         | 6,484 43  | 10,229 52 | 12,262 89 |
| 3,802 88             | 4,647 00  | 4,715 00  | 3,940 00  | 3,940 00  | 3,463 07         | 3,728 76  | 3,100 00  | 3,330 46  |
| 106 21               | .....     | .....     | 91        | 20 53     | .....            | 13 71     | 33 26     | 113 10    |
| 21,181 64            | 25,225 79 | 27,025 23 | 41,627 62 | 57,083 34 | 21,362 56        | 22,216 03 | 24,405 77 | 27,477 04 |
| 7,480 48             | 10,450 24 | 13,733 50 | 24,922 78 | 44,246 14 | 6,059 33         | 6,539 10  | 8,367 74  | 11,787 55 |
| 1,952 60             | 2 25      | .....     | .....     | 16 51     | .....            | .....     | .....     | .....     |
| .....                | 10 51     | 3 97      | .....     | 7 26      | .....            | .....     | .....     | .....     |
| 1,374 21             | 749 16    | 530 27    | 493 42    | 1,098 69  | 989 11           | 1,284 29  | 1,104 58  | 981 34    |
| 9 19                 | 36 83     | .....     | .....     | .....     | 57 20            | 420 06    | 122 60    | 35 34     |
| 13 37                | 15 25     | .....     | 98 44     | 104 94    | .....            | .....     | .....     | 605 31    |
| .....                | .....     | .....     | .....     | .....     | .....            | .....     | .....     | .....     |
| 133 20               | 664 19    | 477 36    | 382 60    | 244 10    | 526 53           | 1,020 22  | 1,020 86  | 961 47    |
| .....                | .....     | .....     | .....     | .....     | .....            | .....     | .....     | .....     |
| 252 08               | 302 39    | 526 63    | 816 33    | 847 16    | 221 04           | 157 39    | 282 69    | 494 20    |
| 2,066 94             | 1,916 97  | 1,988 80  | 1,988 08  | 3,004 88  | 1,435 86         | 1,692 75  | 2,088 31  | 1,771 67  |
| 209 90               | 173 18    | 128 76    | .....     | 237 74    | .....            | 107 63    | .....     | 175 46    |
| 4,277 77             | 4,369 96  | 3,556 84  | 3,393 33  | 3,304 77  | 4,134 55         | 4,267 05  | 3,827 60  | 3,955 47  |
| .....                | .....     | 250 00    | .....     | .....     | .....            | .....     | .....     | .....     |
| 17,769 94            | 18,690 93 | 21,196 13 | 32,094 98 | 53,112 19 | 13,423 62        | 15,488 49 | 16,814 39 | 20,767 81 |
| 3,411 70             | 5,534 86  | 5,829 10  | 9,532 64  | 3,971 15  | 7,938 94         | 6,727 54  | 7,591 39  | 6,709 23  |
| .....                | .....     | .....     | .....     | .....     | .....            | .....     | .....     | .....     |
| 2,390 00             | 2,400 00  | 2,600 00  | 2,150 00  | 2,550 00  | 2,950 00         | 3,200 00  | 3,400 00  | 3,100 00  |
| 1,021 70             | 4,134 86  | 3,229 10  | 7,382 64  | 1,421 15  | 4,988 94         | 3,527 54  | 4,191 39  | 3,609 23  |

xb Hydro and Water Departments under one management.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality  | Midland<br>xb<br>6,258 | Ingersoll<br>xb<br>5,176 |           |           |           |           |
|---|------------------------|--------------------------|-----------|-----------|-----------|-----------|
| Population  |                        |                          |           |           |           |           |
| —   | 1917                   | 1913                     | 1914      | 1915      | 1916      | 1917      |
| <b>EARNINGS</b>                                       |                        |                          |           |           |           |           |
|   | \$ c.                  | \$ c.                    | \$ c.     | \$ c.     | \$ c.     | \$ c.     |
| Domestic Light .....                                  | 9,179 72               | 3,595 03                 | 5,085 82  | 5,480 52  | 6,857 94  | 7,465 96  |
| Commercial Light .....                                | 5,651 06               | 6,048 51                 | 6,359 72  | 5,716 91  | 6,540 51  | 6,617 53  |
| Power .....   | 15,300 91              | 15,293 44                | 12,818 27 | 16,251 18 | 20,380 90 | 21,747 80 |
| Street Light .....                                    | 3,451 67               | 4,262 02                 | 3,960 04  | 3,564 80  | 3,729 00  | 4,036 72  |
| Miscellaneous .....                                   | 209 61                 | 976 99                   | 250 88    | 610 56    | 681 28    | 695 03    |
| Total .....   | 33,792 97              | 30,176 00                | 28,474 73 | 31,623 97 | 38,189 63 | 40,563 04 |
| <b>EXPENSES</b>                                       |                        |                          |           |           |           |           |
| Power Purchased .....                                 | 19,291 92              | 11,966 61                | 11,441 79 | 16,994 84 | 20,236 43 | 19,928 44 |
| Sub-Stn. Operation .....                              |                        | 828 83                   | 907 02    | 852 02    | 1,144 36  | 1,035 01  |
| “ “ Maint'ce. ....                                    |                        |                          |           |           |           |           |
| Dist. System, Operation and<br>Maintenance .....      | 1,148 87               | 422 13                   | 535 79    | 446 05    | 1,219 74  | 1,968 54  |
| Line Transformer M't'ce. .                            | 338 29                 | 187 39                   | 113 54    | 277 77    | 47 31     | 372 36    |
| Meter Maintenance .....                               | 123 10                 | 97 00                    | 360 05    | 297 19    | 81 59     | 686 22    |
| Consumers' Premises—Exp. .                            |                        |                          |           |           |           |           |
| Street Light Sys., Operation<br>and Maintenance ..... | 1,292 23               | 440 09                   | 274 54    | 214 69    | 414 97    | 681 73    |
| Promotion of Business .....                           |                        |                          |           |           |           |           |
| Billing and Collecting .....                          | 344 83                 | 560 15                   | 543 73    | 668 26    | 834 79    | 998 88    |
| Gen. Office, Sal. and Exp. .                          | 1,789 27               | 1,615 40                 | 1,471 88  | 1,561 32  | 1,024 03  | 1,375 91  |
| Undistributed Expenses. . .                           | 261 80                 | 195 56                   | 71 63     | 82 63     | 590 85    | 1,122 64  |
| Int. and Deb. Payments. . .                           | 3,809 04               | 5,337 25                 | 5,198 90  | 5,046 35  | 4,905 00  | 4,800 89  |
| Miscellaneous Expenses. . .                           |                        |                          |           |           |           |           |
| Total Expenses .....                                  | 28,399 35              | 21,650 41                | 20,918 87 | 26,441 12 | 30,499 07 | 32,970 62 |
| Surplus .....   | 5,393 62               | 8,525 59                 | 7,555 86  | 5,182 85  | 7,690 56  | 7,592 42  |
| Loss .....  |                        |                          |           |           |           |           |
| Depreciation Charge. . .                              | 3,650 00               | 2,862 00                 | 3,168 00  | 3,200 00  | 2,650 00  | 3,130 00  |
| Surp. Less Depr. Chg. . .                             | 1,743 62               | 5,663 59                 | 4,387 86  | 1,982 85  | 5,040 56  | 4,462 42  |

xb Hydro and Water Departments under one management.

“C”—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Walkerville |           |            |            | Waterloo  |           |           |           |           |
|-------------|-----------|------------|------------|-----------|-----------|-----------|-----------|-----------|
| xa          |           |            |            | xf        |           |           |           |           |
| 5,096       |           |            |            | 4,956     |           |           |           |           |
| 1914        | 1915      | 1916       | 1917       | 1913      | 1914      | 1915      | 1916      | 1917      |
|             |           |            |            | p         |           |           |           |           |
| \$ c.       | \$ c.     | \$ c.      | \$ c.      | \$ c.     | \$ c.     | \$ c.     | \$ c.     | \$ c.     |
| 337 96      | 12,640 03 | 18,610 61  | 23,683 25  | 4,263 66  | 4,723 94  | 5,401 82  | 5,454 60  | 6,562 98  |
| 1,492 84    | 7,596 25  | 11,805 00  | 15,350 67  | 5,098 42  | 4,825 22  | 5,284 87  | 4,750 09  | 5,097 38  |
| 6,042 11    | 38,580 74 | 76,567 87  | 106,594 22 | 14,970 14 | 13,282 12 | 15,125 32 | 17,905 45 | 19,268 17 |
| 1,716 61    | 3,601 29  | 3,828 49   | 5,255 29   | 5,294 10  | 5,137 84  | 5,773 20  | 5,798 75  | 5,819 19  |
| .....       | 982 28    | 1,653 93   | 1,279 24   | .....     | 477 61    | 276 14    | 834 92    | 1,424 38  |
| 12,289 52   | 63,400 59 | 112,465 90 | 152,162 67 | 29,626 32 | 28,446 73 | 31,861 35 | 34,743 81 | 38,172 10 |
| 6,104 53    | 45,503 27 | 75,704 99  | 105,356 10 | 11,075 53 | 9,882 03  | 14,230 85 | 16,914 08 | 19,358 42 |
| 259 76      | 1,425 79  | 1,994 86   | 2,280 92   | 1,019 10  | 924 41    | 863 04    | 890 01    | 967 46    |
| 1 75        | 39 86     | 250 24     | 73 99      | 81 00     | 182 23    | 315 50    | 47 74     | 95 05     |
| 502 81      | 1,132 37  | 976 49     | 1,147 95   | 378 74    | 794 51    | 2,013 65  | 1,479 03  | 1,816 00  |
| 3 00        | .163 19   | 399 31     | 406 45     | 32 13     | 42 90     | 2 65      | 74 95     | 18 60     |
| 13 25       | 217 05    | 543 58     | 805 01     | 54 67     | 193 53    | 61 72     | 106 32    | 70 44     |
| 10 58       | 749 88    | 1,103 25   | 1,057 09   | 1,093 25  | 459 21    | 869 98    | 693 68    | 924 49    |
| 562 05      | 2,039 70  | 2,183 61   | 2,652 54   | 866 90    | 756 25    | 926 41    | 1,021 01  | 1,129 69  |
| 1,499 11    | 2,806 63  | 5,585 79   | 7,166 96   | 2,520 00  | 2,519 64  | 2,463 40  | 3,064 05  | 3,303 95  |
| 374 34      | 923 24    | 3,023 92   | 3,354 03   | 709 44    | 323 72    | 431 95    | 473 57    | 408 97    |
| 1,908 19    | 8,758 92  | 11,092 60  | 11,131 97  | 3,676 92  | 3,473 33  | 4,284 71  | 3,475 25  | 4,493 15  |
| 11,239 37   | 63,759 90 | 102,858 64 | 135,433 01 | 21,507 68 | 19,551 76 | 26,463 86 | 29,139 69 | 30,586 22 |
| 1,050 15    | .....     | 9,607 26   | 16,729 66  | 8,118 64  | 8,894 97  | 5,397 47  | 5,604 12  | 7,585 88  |
| .....       | 359 31    | .....      | .....      | .....     | .....     | .....     | .....     | .....     |
| .....       | .....     | 3,773 06   | 6,343 00   | 3,100 00  | 3,500 00  | 4,000 00  | 3,700 00  | 4,175 00  |
| 1,550 15    | 359 31    | 5,834 20   | 10,386 66  | 5,018 64  | 5,394 97  | 1,397 49  | 1,904 12  | 3,410 88  |

xa Hydro Department operated separately.  
xf Hydro, Water and Gas Departments under one management.  
“p” 13 months’ operation.  
Italics denote losses.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality<br>Population                         | Goderich<br>xb<br>4,655 |                  |                  |                  | Dundas<br>xb<br>4,652 |                  |
|--|-------------------------|------------------|------------------|------------------|-----------------------|------------------|
|  | 1914                    | 1915             | 1916             | 1917             | 1913                  | 1914             |
| <b>EARNINGS</b>                                    |                         |                  |                  |                  |                       |                  |
|  | \$ c.                   | \$ c.            | \$ c.            | \$ c.            | \$ c.                 | \$ c.            |
| Domestic Light .....                               | 7,197 05                | 6,072 51         | 7,086 32         | 8,161 85         | 3,045 85              | 5,349 24         |
| Commercial Light .....                             | 4,196 49                | 5,066 76         | 5,253 15         | 5,127 44         | 4,193 27              | 4,198 64         |
| Power .....  | 1,240 73                | 5,645 26         | 5,498 56         | 7,079 23         | 3,070 40              | 4,305 96         |
| Street Light .....                                 | 5,525 00                | 5,525 00         | 5,162 39         | 5,129 84         | 60 10                 | 3,050 85         |
| Miscellaneous .....                                |                         |                  | 135 00           |                  | 930 81                |                  |
| <b>Total .....</b>                                 | <b>18,159 27</b>        | <b>22,309 53</b> | <b>23,135 42</b> | <b>25,498 36</b> | <b>11,300 43</b>      | <b>16,904 69</b> |
| <b>EXPENSES</b>                                    |                         |                  |                  |                  |                       |                  |
| Power Purchased .....                              | 6,315 17                | 7,716 02         | 9,136 85         | 9,788 62         | 3,474 08              | 4,038 10         |
| Sub-Stn. Operation .....                           | 1,806 40                | 1,705 39         | 1,461 80         | 1,474 93         |                       |                  |
| “ “ Maint'ce. ....                                 |                         |                  |                  |                  |                       |                  |
| Dist. System, Operation and Maintenance .....      | 167 83                  | 312 13           | 525 44           | 587 31           | 154 77                | 840 00           |
| Line Transformer M't'c'e. ...                      | 11 25                   | 113 65           | 314 94           | 12 98            | 35 80                 | 74 75            |
| Meter Maintenance .....                            | 15 94                   | 13 43            |                  | 42 61            | 4 40                  | 31 18            |
| Consumers' Premises—Exp. ....                      |                         |                  |                  |                  |                       | 84 68            |
| Street Light Sys., Operation and Maintenance ..... | 68 20                   | 413 67           | 727 63           | 328 88           |                       | 285 34           |
| Promotion of Business .....                        |                         |                  |                  |                  |                       | 789 93           |
| Billing and Collecting .....                       | 343 13                  | 405 95           | 494 19           | 623 81           | 689 51                | 937 59           |
| Gen. Office, Sal. and Exp. ...                     | 204 85                  | 185 28           | 813 59           | 860 84           | 1,642 56              | 1,876 50         |
| Undistributed Expenses .....                       | 154 40                  | 113 35           | 119 44           | 588 84           |                       | 138 32           |
| Int. and Deb. Payments .....                       | 4,182 09                | 4,447 27         | 5,302 27         | 4,868 44         | 1,970 14              | 4,504 12         |
| <b>Total Expenses .....</b>                        | <b>13,269 26</b>        | <b>15,426 14</b> | <b>18,896 15</b> | <b>19,177 26</b> | <b>7,971 26</b>       | <b>13,600 51</b> |
| <b>Surplus .....</b>                               | <b>4,890 01</b>         | <b>6,883 39</b>  | <b>4,239 27</b>  | <b>6,321 10</b>  | <b>3,329 17</b>       | <b>3,304 18</b>  |
| <b>Loss .....</b>                                  |                         |                  |                  |                  |                       |                  |
| Depreciation Charge .....                          | 2,920 00                | 3,750 00         | 2,600 00         | 3,450 00         | 1,508 00              | 1,675 00         |
| Surp. Less Depr. Chg. ....                         | 1,970 01                | 3,133 39         | 1,639 27         | 2,871 10         | 1,821 17              | 1,629 18         |

xb Hydro and Water Departments under one management.



## "C"—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Dundas<br>xb<br>4,652 |           |           | Preston<br>xb<br>4,643 |           |           |           |           |
|-----------------------|-----------|-----------|------------------------|-----------|-----------|-----------|-----------|
| 1915                  | 1916      | 1917      | 1913                   | 1914      | 1915      | 1916      | 1917      |
| \$ c.                 | \$ c.     | \$ c.     | \$ c.                  | \$ c.     | \$ c.     | \$ c.     | \$ c.     |
| 6,139 97              | 6,925 46  | 8,335 64  | 5,477 10               | 6,520 39  | 6,615 91  | 7,341 15  | 8,956 89  |
| 4,310 96              | 4,714 78  | 4,190 60  | 5,366 77               | 5,011 15  | 4,488 76  | 4,779 76  | 5,733 82  |
| 5,930 54              | 10,915 58 | 10,284 87 | 21,017 68              | 21,975 26 | 21,698 34 | 22,624 37 | 24,569 60 |
| 3,460 35              | 3,547 73  | 3,565 50  | 2,594 55               | 2,778 48  | 2,830 50  | 3,044 92  | 3,116 66  |
| .....                 | .....     | 272 70    | 232 47                 | 98 53     | 15 00     | .....     | 394 56    |
| 19,841 82             | 26,103 55 | 26,649 31 | 34,688 57              | 36,383 81 | 35,648 51 | 37,790 20 | 42,771 53 |
| 4,981 97              | 7,411 36  | 7,386 52  | 16,673 20              | 17,460 00 | 18,843 12 | 20,693 58 | 22,201 03 |
| 71 64                 | 17 89     | 36 01     | 1,459 16               | 1,509 01  | 1,667 38  | 1,727 51  | 1,833 10  |
| .....                 | .....     | .....     | 49 21                  | 28 33     | 30 10     | 211 78    | 55 73     |
| 1,448 70              | 822 50    | 993 58    | 1,238 36               | 2,368 26  | 1,656 67  | 1,093 91  | 1,659 33  |
| 91 00                 | 125 18    | 140 43    | 280 22                 | 139 99    | 149 14    | 197 11    | 215 66    |
| 61 42                 | 36 86     | 427 19    | 79 67                  | 86 01     | 56 28     | 145 13    | 324 33    |
| 28 54                 | .....     | .....     | .....                  | .....     | .....     | .....     | .....     |
| 378 76                | 369 73    | 479 91    | 431 92                 | 523 05    | 413 40    | 297 29    | 382 73    |
| 1,026 26              | 1,120 00  | 1,295 83  | 656 75                 | 739 90    | 822 42    | 1,046 83  | 1,169 01  |
| 1,905 51              | 1,732 83  | 1,883 20  | 415 98                 | 568 69    | 496 56    | 956 13    | 1,279 51  |
| 898 42                | 1,467 23  | 995 73    | 183 85                 | 585 82    | 1,340 06  | 531 01    | 905 09    |
| 5,706 69              | 5,565 39  | 5,414 43  | 4,120 54               | 7,300 84  | 7,212 87  | 7,258 79  | 7,259 03  |
| 16,598 91             | 18,668 97 | 19,052 83 | 25,588 86              | 31,309 90 | 32,688 00 | 34,159 07 | 37,284 45 |
| 3,242 91              | 7,434 58  | 7,596 48  | 9,099 71               | 5,073 91  | 2,960 51  | 3,631 13  | 5,487 08  |
| .....                 | .....     | .....     | .....                  | .....     | .....     | .....     | .....     |
| 2,900 00              | 2,830 00  | 2,930 00  | 2,924 00               | 3,400 00  | 3,800 00  | 3,500 00  | 3,930 00  |
| 342 91                | 4,604 58  | 4,666 48  | 6,175 71               | 1,673 91  | 839 49    | 131 13    | 1,557 08  |

xb Hydro and Water Departments under one management.  
Italics denote losses.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality                                       | Paris     |           |           |           | Wallaceburg |           |
|--|-----------|-----------|-----------|-----------|-------------|-----------|
| Population   | xb        | 4,370     |           |           | xb          | 4,107     |
| —  | 1914      | 1915      | 1916      | 1917      | 1915        | 1916      |
| EARNINGS   |           |           |           |           | n           |           |
|  | \$ c.     | \$ c.     | \$ c.     | \$ c.     | \$ c.       | \$ c.     |
| Domestic Light .....                               | 4,766 23  | 5,071 54  | 5,877 57  | 6,620 91  | 4,079 74    | 5,095 45  |
| Commercial Light .....                             | 2,778 00  | 4,063 03  | 3,805 95  | 4,303 71  | 4,239 30    | 4,589 30  |
| Power .....  | 1,419 90  | 6,328 33  | 8,974 66  | 8,828 42  | 87 32       | 5,866 32  |
| Street Light .....                                 | 4,103 00  | 4,576 00  | 4,576 00  | 4,576 00  | 2,680 61    | 3,094 56  |
| Miscellaneous .....                                |           |           |           |           |             |           |
| Total .....  | 13,067 22 | 20,937 90 | 23,234 18 | 24,329 04 | 11,086 97   | 18,645 63 |
| EXPENSES   |           |           |           |           |             |           |
| Power Purchased .....                              | 4,020 80  | 7,104 77  | 7,837 15  | 7,325 62  | 5,601 51    | 9,464 40  |
| Sub-Stn. Operation .....                           | 1,082 57  | 1,647 07  | 1,387 25  | 1,089 65  |             | 59 43     |
| “ “ Maint'ce. ....                                 |           |           |           |           |             |           |
| Dist. System, Operation and Maintenance .....      | 1,299 26  | 1,325 58  | 1,299 93  | 1,495 26  | 143 88      | 729 31    |
| Line Transformer M't'ce. ...                       | 13 45     | 20 00     |           |           |             |           |
| Meter Maintenance .....                            |           | 2 05      | 7 60      | 32 43     |             | 129 79    |
| Consumers' Premises—Exp. ....                      |           |           |           |           |             |           |
| Street Light Sys., Operation and Maintenance ..... | 333 09    | 493 88    | 281 48    | 21 45     | 295 13      | 563 91    |
| Promotion of Business. ....                        |           |           |           |           |             |           |
| Billing and Collecting. ....                       |           |           | 83 50     | 168 65    |             |           |
| Gen. Office, Sal. and Exp. ....                    | 563 26    | 746 78    | 636 17    | 576 18    | 1,377 06    | 1,955 13  |
| Undistributed Expenses. ....                       | 115 30    | 100 00    | 348 64    | 391 79    |             | 909 46    |
| Int. and Deb. Payments. ....                       | 5,849 94  | 7,966 15  | 6,665 00  | 6,665 00  | 3,580 84    | 3,701 50  |
| Total Expenses .....                               | 13,277 67 | 19,406 28 | 18,546 72 | 17,766 03 | 10,998 42   | 17,512 93 |
| Surplus .....                                      |           | 632 62    | 4,687 46  | 6,563 01  | 88 85       | 1,132 70  |
| Loss .....   | 210 45    |           |           |           |             |           |
| Depreciation Charge. ....                          |           |           | 2,000 00  | 2,500 00  |             | 1,038 00  |
| Surp. Less Depr. Chg. ....                         | 210 45    | 632 62    | 2,687 46  | 4,063 01  | 88 85       | 94 70     |

xb Hydro and Water Departments under one management.

“n” 11 months' operation.

## "C"—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Wallace-<br>burg<br>xb<br>4,107 | Simcoe<br>4,061 |          |           | Brampton<br>4,041 |           |           |           |           |
|---------------------------------|-----------------|----------|-----------|-------------------|-----------|-----------|-----------|-----------|
| 1917                            | 1915            | 1916     | 1917      | 1913              | 1914      | 1915      | 1916      | 1917      |
|                                 | 1               |          |           |                   |           |           |           |           |
| \$ c.                           | \$ c.           | \$ c.    | \$ c.     | \$ c.             | \$ c.     | \$ c.     | \$ c.     | \$ c.     |
| 6,077 20                        | 351 67          | 857 61   | 1,346 19  | 5,617 61          | 6,798 89  | 6,860 48  | 6,660 66  | 7,369 15  |
| 4,259 72                        | 1,386 89        | 2,292 28 | 3,054 71  | 3,983 65          | 4,055 99  | 4,053 56  | 4,013 51  | 4,185 97  |
| 13,218 75                       | 766 42          | 1,386 33 | 1,819 98  | 10,557 72         | 10,658 33 | 11,624 83 | 12,922 72 | 18,107 41 |
| 3,121 60                        | 2,708 51        | 3,500 00 | 4,068 00  | 3,500 00          | 4,200 00  | 4,486 00  | 4,262 17  | 4,296 25  |
| 941 56                          | 12 80           | 128 99   | .....     | .....             | .....     | 62 71     | 269 05    | 431 59    |
| 27,618 83                       | 5,226 29        | 8,165 21 | 10,288 88 | 23,661 98         | 25,713 21 | 27,087 58 | 28,128 11 | 34,390 37 |
| 13,455 54                       | 2,438 62        | 3,531 25 | 4,295 37  | 11,084 34         | 11,692 39 | 13,259 58 | 14,489 32 | 19,630 46 |
| 77 91                           | .....           | 4 70     | .....     | 26 11             | 58 58     | 30 95     | 25 68     | .....     |
| 601 83                          | 3 70            | 40 48    | 998 02    | 231 54            | 522 54    | 1,032 33  | 954 36    | 913 18    |
| 16 14                           | .....           | 26 37    | 9 71      | 16 00             | 197 15    | 150 45    | .....     | 112 86    |
| 155 72                          | .....           | 12 10    | 22 64     | .....             | 51 31     | 13 15     | 38 42     | 23 35     |
| 622 14                          | 19 81           | 59 45    | 217 30    | 168 79            | 429 60    | 282 72    | 191 62    | 280 97    |
| 2,156 38                        | 441 53          | 1,020 71 | 613 79    | 341 70            | 794 57    | 871 46    | 935 76    | 1,140 31  |
| 611 94                          | 232 50          | 124 65   | 2 07      | 1,694 67          | 1,904 94  | 1,854 65  | 1,744 33  | 2,083 34  |
| 4,525 57                        | 1,473 94        | 1,948 91 | 1,876 55  | 371 28            | 66 47     | 28 12     | 147 14    | 146 87    |
| 22,223 17                       | 4,610 10        | 6,768 62 | 8,035 45  | 3,781 42          | 4,936 36  | 4,799 34  | 4,739 19  | 4,769 85  |
| 5,395 66                        | 616 19          | 1,396 59 | 2,253 43  | 17,716 05         | 20,653 91 | 22,322 75 | 23,265 82 | 29,101 19 |
| 1,752 00                        | .....           | 1,350 00 | 1,216 00  | 5,945 93          | 5,059 30  | 4,764 83  | 4,862 29  | 5,289 18  |
| 3,643 66                        | 616 19          | 46 59    | 1,037 43  | .....             | .....     | .....     | .....     | .....     |
|                                 |                 |          |           | 2,500 00          | 3,000 00  | 3,000 00  | 3,000 00  | 3,100 00  |
|                                 |                 |          |           | 3,445 93          | 2,059 30  | 1,764 83  | 1,862 29  | 2,189 18  |

xa Hydro Department operated by itself.

xb Hydro and Water Departments under one management.

"1" 9 months' operation.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality                                       | St. Marys        |                  |                  |                  |                  | Penetang-nishene |
|--|------------------|------------------|------------------|------------------|------------------|------------------|
| Population   | 3,958            |                  |                  |                  |                  | xb               |
| —  | 1913             | 1914             | 1915             | 1916             | 1917             | 1913             |
| <b>EARNINGS</b>                                    |                  |                  |                  |                  |                  |                  |
|  | \$ c.            | \$ c.            | \$ c.            | \$ c.            | \$ c.            | \$ c.            |
| Domestic Light .....                               | 3,815 77         | 4,614 95         | 5,073 97         | 5,020 33         | 5,552 22         | 1,989 80         |
| Commercial Light .....                             | 4,553 73         | 4,733 33         | 4,222 53         | 3,161 26         | 3,052 62         | 4,511 16         |
| Power .....  | 8,221 72         | 10,610 05        | 8,379 87         | 9,266 74         | 8,814 71         | 8,775 95         |
| Street Light .....                                 | 3,582 00         | 3,441 00         | 3,850 00         | 5,390 33         | 5,400 00         | 2,042 00         |
| Miscellaneous .....                                |                  |                  | 178 00           |                  |                  |                  |
| <b>Total .....</b>                                 | <b>20,173 22</b> | <b>23,399 33</b> | <b>21,704 37</b> | <b>22,838 66</b> | <b>22,819 55</b> | <b>17,318 91</b> |
| <b>EXPENSES</b>                                    |                  |                  |                  |                  |                  |                  |
| Power Purchased .....                              | 10,055 82        | 8,966 67         | 9,040 90         | 10,411 47        | 10,103 73        | 6,347 56         |
| Sub-Stn. Operation .....                           | 728 39           | 803 25           | 729 98           | 784 83           | 800 89           | 967 84           |
| “ “ Maint'ce. ....                                 | 150 46           | 195 00           |                  | 100 67           |                  |                  |
| Dist. System, Operation and Maintenance .....      | 556 05           | 400 29           | 582 11           | 475 54           | 211 13           | 301 41           |
| Line Transformer M't'ce. ....                      | 519 39           | 350 34           | 136 96           | 245 73           | 301 42           | 236 11           |
| Meter Maintenance .....                            | 202 56           | 175 22           | 102 77           | 196 43           | 310 37           |                  |
| Consumers' Premises—Exp. ....                      |                  |                  |                  |                  |                  |                  |
| Street Light Sys., Operation and Maintenance ..... | 554 36           | 423 60           | 502 85           | 640 39           | 510 30           | 144 56           |
| Promotion of Business .....                        |                  |                  |                  |                  |                  |                  |
| Billing and Collecting .....                       | 263 21           | 257 03           | 296 57           | 238 61           | 203 54           | 44 45            |
| Gen. Office, Sal. and Exp. ....                    | 1,077 38         | 994 13           | 1,143 40         | 964 08           | 1,101 73         | 1,278 02         |
| Undistributed Expenses .....                       | 75 63            | 138 54           | 72 80            | 528 22           | 334 71           |                  |
| Int. and Deb. Payments .....                       | 4,616 15         | 4,658 00         | 4,775 42         | 4,775 42         | 4,775 42         | 2,035 90         |
| <b>Total Expenses .....</b>                        | <b>18,799 40</b> | <b>17,362 07</b> | <b>16,507 87</b> | <b>19,361 39</b> | <b>18,653 24</b> | <b>11,355 85</b> |
| <b>Surplus .....</b>                               | <b>1,373 82</b>  | <b>6,037 26</b>  | <b>4,320 61</b>  | <b>3,477 27</b>  | <b>4,166 31</b>  | <b>5,963 06</b>  |
| <b>Loss .....</b>                                  |                  |                  |                  |                  |                  |                  |
| Depreciation Charge .....                          |                  | 3,340 00         | 3,600 00         | 2,900 00         | 3,340 00         | 1,820 00         |
| Surp. Less Depr. Chg. ....                         | 1,373 82         | 2,697 26         | 720 61           | 577 27           | 826 31           | 4,143 06         |

xb Hydro and Water Departments under one management.



## "C"—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Penetanguishene<br>xb<br>3,928 |           |           |           | Tillsonburg<br>xb<br>3,084 |           |           |           |           |
|--------------------------------|-----------|-----------|-----------|----------------------------|-----------|-----------|-----------|-----------|
| 1914                           | 1915      | 1916      | 1917      | 1913                       | 1914      | 1915      | 1916      | 1917      |
| \$ c.                          | \$ c.     | \$ c.     | \$ c.     | \$ c.                      | \$ c.     | \$ c.     | \$ c.     | \$ c.     |
| 1,936 73                       | 2,050 69  | 2,314 37  | 2,486 82  | 2,796 57                   | 3,367 74  | 3,203 51  | 4,009 67  | 5,237 69  |
| 3,064 83                       | 2,676 60  | 2,706 74  | 2,677 81  | 4,677 38                   | 4,579 37  | 4,236 42  | 4,493 51  | 4,758 14  |
| 8,001 69                       | 10,048 08 | 11,650 03 | 10,234 73 | 4,763 13                   | 6,303 09  | 5,619 15  | 5,692 05  | 7,935 07  |
| 2,016 00                       | 2,095 00  | 2,095 00  | 2,159 00  | 2,601 00                   | 2,463 96  | 2,507 81  | 2,595 96  | 2,608 80  |
| .....                          | 148 35    | 17 70     | 17 54     | 1,163 11                   | 863 28    | 667 61    | 436 69    | 1,365 53  |
| 15,019 25                      | 17,018 72 | 18,783 84 | 17,575 90 | 16,001 19                  | 17,577 44 | 16,234 50 | 17,227 88 | 21,905 23 |
| 7,673 95                       | 9,935 27  | 11,954 10 | 11,281 27 | 6,249 35                   | 6,999 79  | 7,248 93  | 7,761 57  | 10,497 64 |
| 725 24                         | 734 23    | 742 17    | 775 74    | 950 05                     | 753 91    | 713 91    | 750 71    | 855 77    |
| 3 25                           | 1 66      | .....     | .....     | .....                      | .....     | .....     | .....     | .....     |
| 166 21                         | 92 25     | 78 45     | 57 88     | 332 50                     | 570 90    | 471 99    | 333 93    | 444 71    |
| 93 51                          | 1 00      | 7 70      | .....     | 4 89                       | 11 55     | .....     | .....     | .....     |
| 178 86                         | 27 60     | 182 69    | 259 50    | .....                      | 16 47     | 4 40      | 19 68     | 66 20     |
| 335 99                         | 373 93    | 220 76    | 104 98    | 205 87                     | 210 50    | 309 17    | 161 04    | 197 42    |
| 131 74                         | 58 88     | .....     | .....     | .....                      | .....     | 43 29     | 36 95     | .....     |
| 133 00                         | 227 56    | 196 25    | 222 00    | 907 04                     | 923 46    | 1,003 63  | 993 63    | 832 54    |
| 1,305 25                       | 1,303 05  | 1,260 29  | 1,398 78  | 1,064 21                   | 997 04    | 1,306 50  | 1,654 61  | 1,216 56  |
| 3 00                           | .....     | 216 66    | .....     | 1,033 61                   | 1,000 00  | .....     | 50 38     | 751 39    |
| 1,986 09                       | 1,981 39  | 2,050 40  | 1,980 06  | 2,137 07                   | 2,727 41  | 2,674 75  | 2,594 83  | 2,539 23  |
| 12,736 09                      | 14,736 82 | 16,909 47 | 16,080 21 | 12,884 59                  | 14,211 21 | 13,776 57 | 14,357 33 | 17,401 46 |
| 2,283 16                       | 2,281 90  | 1,874 37  | 1,495 69  | 3,116 60                   | 3,366 23  | 2,457 93  | 2,870 55  | 4,503 77  |
| .....                          | .....     | .....     | .....     | .....                      | .....     | .....     | .....     | .....     |
| 1,960 00                       | 2,000 00  | 1,780 00  | 2,000 00  | 1,782 75                   | 1,830 00  | 1,875 00  | 1,600 00  | 1,940 00  |
| 323 16                         | 281 90    | 94 37     | 504 31    | 1,333 85                   | 1,536 23  | 582 93    | 1,270 55  | 2,563 77  |

xb Hydro and Water Departments under one management.  
Italics denote losses.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality                                       | Petrolia |           | Strathroy |           |           | Hespeler  |
|--|----------|-----------|-----------|-----------|-----------|-----------|
| Population   | xa       |           | xb        |           |           | xa        |
|  | 3,891    |           | 2,998     |           |           | 2,740     |
| —  | 1916     | 1917      | 1915      | 1916      | 1917      | 1913      |
| EARNINGS   | j        |           |           |           |           |           |
|  | \$ c.    | \$ c.     | \$ c.     | \$ c.     | \$ c.     | \$ c.     |
| Domestic Light .....                               | 1,598 03 | 3,346 54  | 3,380 78  | 3,318 45  | 4,355 25  | 2,206 75  |
| Commercial Light .....                             | 1,840 35 | 3,837 48  | 4,701 76  | 3,817 38  | 3,554 88  | 1,667 00  |
| Power .....  | 356 67   | 6,666 29  | 700 49    | 2,927 36  | 4,138 79  | 5,044 30  |
| Street Light .....                                 | 2,074 32 | 3,436 04  | 4,221 76  | 4,654 59  | 4,698 12  | 1,500 00  |
| Miscellaneous .....                                | 195 95   | 1,194 88  | .....     | 368 88    | 150 41    | .....     |
| Total .....  | 6,065 32 | 18,481 23 | 13,004 79 | 15,086 66 | 16,897 45 | 10,418 05 |
| EXPENSES   |          |           |           |           |           |           |
| Power Purchased .....                              | 2,818 60 | 9,593 76  | 5,541 40  | 7,507 66  | 9,220 51  | 5,465 01  |
| Sub-Stn. Operation .....                           |          |           |           |           |           | 2,101 87  |
| “ “ Maint'ce. ....                                 |          |           |           |           |           |           |
| Dist. System, Operation and Maintenance .....      |          | 811 64    | 78 62     | 75 14     | 301 37    | 638 83    |
| Line Transformer M't'ce. ....                      |          |           |           |           |           | 4 17      |
| Meter Maintenance .....                            |          |           |           |           |           |           |
| Consumers' Premises—Exp. ....                      |          |           |           |           |           |           |
| Street Light Sys., Operation and Maintenance ..... | 143 29   | 429 09    | 160 10    | 187 91    | 319 14    | 57 50     |
| Promotion of Business.....                         |          |           |           |           |           |           |
| Billing and Collecting.....                        |          |           |           |           |           |           |
| Gen. Office, Sal. and Exp. ....                    | 1,422 41 | 2,364 81  | 1,353 44  | 1,898 60  | 1,990 88  | 735 23    |
| Undistributed Expenses.....                        |          | 62 28     |           |           |           | 272 67    |
| Int. and Deb. Payments.....                        | 1,486 24 | 3,934 47  | 2,719 74  | 2,188 26  | 3,135 73  | 2,140 19  |
| Total Expenses .....                               | 5,994 49 | 17,196 05 | 9,853 30  | 11,857 57 | 14,967 63 | 11,415 47 |
| Surplus .....                                      | 70 83    | 1,285 18  | 3,151 49  | 3,229 09  | 1,929 82  | .....     |
| Loss .....   |          |           |           |           |           | 997 42    |
| Depreciation Charge....                            |          | 1,120 00  | 1,500 00  | 1,050 00  | 1,270 00  | .....     |
| Surp. Less Depr. Chg. ....                         | 70 83    | 165 18    | 1,651 49  | 2,179 09  | 659 82    | 997 42    |

xa Hydro Department operated separately.

xb Hydro and Water Departments under one management.

Italics denote losses.

“j” 7 months' operation.

“C”—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Hespeler  |   |  |  | Prescott  |   |   |   |
|---|---|--|--|---|---|---|---|
| 2,740   |   |  |  | 2,740   |   |   |   |
| 1914  | 1915  | 1916   | 1917   | 1914  | 1915  | 1916  | 1917  |
| <div>\$ c.</div> <div>2,635 41</div> <div>1,934 75</div> <div>6,116 27</div> <div>1,478 00</div> <div>.....</div> | <div>\$ c.</div> <div>2,787 48</div> <div>2,334 15</div> <div>9,017 58</div> <div>1,536 00</div> <div>.....</div> | <div>\$ c.</div> <div>3,011 73</div> <div>2,012 28</div> <div>11,177 71</div> <div>1,831 80</div> <div>.....</div> | <div>\$ c.</div> <div>3,679 79</div> <div>2,389 80</div> <div>10,166 33</div> <div>1,990 16</div> <div>.....</div> | <div>\$ c.</div> <div>7,472 75</div> <div>996 00</div> <div>1,099 27</div> <div>2,500 00</div> <div>9 00</div> <div>.....</div> | <div>\$ c.</div> <div>4,058 14</div> <div>3,033 62</div> <div>3,431 45</div> <div>2,500 00</div> <div>.....</div> | <div>\$ c.</div> <div>4,186 96</div> <div>3,611 95</div> <div>4,141 90</div> <div>2,500 00</div> <div>117 39</div> <div>.....</div> | <div>\$ c.</div> <div>4,865 40</div> <div>3,999 55</div> <div>5,010 65</div> <div>2,500 00</div> <div>238 68</div> <div>.....</div> |
| 12,164 43   | 15,675 21   | 18,033 52  | 18,226 08  | 12,077 02   | 13,023 21   | 14,558 20   | 16,614 28   |
| 4,753 26  | 6,663 89  | 9,755 25   | 8,541 47   | 5,047 30  | 4,552 99  | 4,603 77  | 4,934 78  |
| 614 43  | 413 06  | 839 98   | 888 53   | 3,293 49  | 1,147 65  | 2,317 58  | 2,964 32  |
| .....   | .....   | .....  | .....  | 361 49  | 805 14  | 47 63   | 188 08  |
| 565 16  | 431 37  | 626 62   | 442 35   | 767 49  | 929 36  | 1,247 01  | 1,107 30  |
| 54 05   | 52 76   | .....  | 43 27  | .....   | 34 00   | .....   | .....   |
| .....   | .....   | 147 22   | .....  | 116 10  | 146 70  | 27 80   | 72 57   |
| .....   | .....   | .....  | .....  | .....   | .....   | .....   | .....   |
| 111 92  | 139 02  | 165 66   | 54 82  | 119 00  | 210 22  | 520 60  | 646 59  |
| .....   | .....   | .....  | .....  | 37 82   | 81 94   | 22 17   | 23 70   |
| 1,207 23  | 481 99  | 1,367 10   | 1,155 47   | 1,165 23  | 1,503 78  | 1,538 89  | 1,758 04  |
| 112 50  | 112 50  | 137 50   | 112 50   | 169 62  | 260 23  | 166 90  | 416 02  |
| 3,144 33  | 3,144 33  | 3,144 34   | 3,089 65   | 1,722 31  | 2,233 12  | 1,983 39  | 1,983 39  |
| 10,562 88   | 12,438 82   | 16,183 67  | 14,328 06  | 12,799 85   | 11,905 13   | 12,475 74   | 14,094 79   |
| 1,601 55  | 3,236 29  | 1,849 85   | 3,898 02   | .....   | 1,118 08  | 2,082 46  | 2,519 49  |
| .....   | .....   | .....  | .....  | 700 06  | .....   | .....   | .....   |
| 1,350 00  | 1,400 00  | 1,075 00   | 1,220 00   | 1,950 00  | 2,000 00  | 1,880 00  | 2,190 00  |
| 251 55  | 1,836 29  | 774 85   | 2,678 02   | 2,650 06  | 881 92  | 202 46  | 329 49  |

xa Hydro Department operated separately.  
xb Hydro and Water Departments under one management.  
Italics denote losses.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality  | Orangeville<br>xa<br>2,493 |          | Listowel<br>xb<br>2,326 |           | Ridgetown<br>xa<br>2,329 |           | Hunts-<br>ville<br>xb |
|---|----------------------------|----------|-------------------------|-----------|--------------------------|-----------|-----------------------|
| Population  |                            |          |                         |           |                          |           |                       |
| —   | 1916                       | 1917     | 1916                    | 1917      | 1916                     | 1917      | 1917                  |
| EARNINGS  | g                          |          | z                       |           |                          |           |                       |
|   | \$ c.                      | \$ c.    | \$ c.                   | \$ c.     | \$ c.                    | \$ c.     | \$ c.                 |
| Domestic Light .....                                  | 613 08                     | 1,641 42 | 7,696 19                | 2,500 80  | 2,173 64                 | 2,551 69  | 3,597 74              |
| Commercial Light .....                                | 722 87                     | 1,903 38 | *                       | 3,168 19  | 2,838 32                 | 2,720 19  | 1,265 03              |
| Power .....   | 866 11                     | 2,902 60 | 605 03                  | 3,385 58  | 740 86                   | 2,245 85  | 13,569 75             |
| Street Light .....                                    | 760 00                     | 1,648 95 | 2,163 16                | 3,018 80  | 2,853 00                 | 2,969 02  | 1,860 00              |
| Miscellaneous .....                                   | 127 27                     | 295 82   | .....                   | .....     | 390 90                   | 361 24    | 146 44                |
| Total .....   | 3,089 33                   | 8,392 17 | 10,464 38               | 12,073 37 | 8,999 72                 | 10,847 99 | 20,438 96             |
| EXPENSES  |                            |          |                         |           |                          |           |                       |
| Power Purchased .....                                 | 1,379 12                   | 3,326 62 | 2,010 78                | 5,653 23  | 3,950 44                 | 4,237 24  | 14,639 98             |
| Sub-Stn. Operation .....                              | .....                      | .....    | 2,121 60                | .....     | .....                    | .....     | .....                 |
| “ “ Maint'ce. ....                                    | .....                      | .....    | .....                   | .....     | .....                    | .....     | .....                 |
| Dist. System, Operation and<br>Maintenance .....      | 39 40                      | 1,176 70 | 351 71                  | 187 55    | 215 56                   | 114 37    | 1,141 53              |
| Line Transformer M't'ce. ....                         | .....                      | .....    | .....                   | .....     | .....                    | .....     | .....                 |
| Meter Maintenance .....                               | .....                      | .....    | .....                   | .....     | .....                    | .....     | .....                 |
| Consumers' Premises—Exp. ....                         | .....                      | .....    | .....                   | .....     | .....                    | .....     | .....                 |
| Street Light Sys., Operation<br>and Maintenance ..... | 64 72                      | 271 46   | 73 29                   | 508 69    | 23 27                    | 98 29     | 27 86                 |
| Promotion of Business.....                            | .....                      | .....    | .....                   | .....     | .....                    | .....     | .....                 |
| Billing and Collecting.....                           | .....                      | .....    | .....                   | .....     | .....                    | .....     | .....                 |
| Gen. Office, Sal. and Exp. ....                       | 750 53                     | 379 05   | 2,569 12                | 2,100 25  | 1,114 21                 | 1,286 40  | 1,407 25              |
| Undistributed Expenses.....                           | .....                      | .....    | .....                   | 471 38    | .....                    | .....     | .....                 |
| Int. and Deb. Payments.....                           | 610 88                     | 2,067 96 | 2,928 48                | 2,978 82  | 1,840 86                 | 1,777 75  | 1,647 41              |
| Total Expenses .....                                  | 2,844 65                   | 7,221 79 | 10,054 98               | 11,899 93 | 7,144 34                 | 7,614 15  | 18,864 03             |
| Surplus .....   | 244 68                     | 1,170 38 | 409 40                  | 173 44    | 1,855 38                 | 3,233 84  | 1,574 93              |
| Loss .....  | .....                      | .....    | .....                   | .....     | .....                    | .....     | .....                 |
| Depreciation Charge... ..                             | .....                      | 1,000 00 | .....                   | 960 00    | 425 00                   | 560 00    | 775 00                |
| Surp. Less Depr. Chg. .                               | 244 68                     | 170 38   | 409 40                  | 786 56    | 1,430 38                 | 2,673 84  | 799 93                |

xa Hydro Department operated by itself.

xb Hydro and Water Departments under one management.

“g” 5 months' operation.

“z” 6 months' Hydro; 6 months' steam.

Italics denote losses.

\* Domestic and Commercial combined.



## "C"—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| xb       | Elmira<br>2,270 |          |          |          | xb       | Clinton<br>2,177 |          |           |       | Weston<br>xb<br>2,156 |
|----------|-----------------|----------|----------|----------|----------|------------------|----------|-----------|-------|-----------------------|
|          | 1914            | 1915     | 1916     | 1917     |          | 1914             | 1915     | 1916      | 1917  |                       |
| p        |                 |          |          |          |          |                  |          |           |       |                       |
| \$ c.    | \$ c.           | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.            | \$ c.    | \$ c.     | \$ c. | \$ c.                 |
| 1,968 41 | 2,059 11        | 2,211 16 | 2,383 62 | 2,023 70 | 2,930 57 | 3,161 29         | 3,220 73 | 4,117 20  |       |                       |
| 2,020 81 | 1,674 44        | 1,665 69 | 1,854 61 | 2,028 08 | 3,068 63 | 3,064 37         | 2,654 30 | 1,475 74  |       |                       |
| 1,876 49 | 2,801 33        | 2,635 22 | 3,613 47 | 1,255 33 | 2,108 24 | 2,498 64         | 2,348 15 | 6,170 36  |       |                       |
| 1,680 00 | 1,680 00        | 1,740 00 | 1,848 00 | 1,105 66 | 1,630 40 | 1,650 00         | 1,661 44 | 2,052 00  |       |                       |
| .....    | 3 75            | 18 24    | 9 27     | .....    | 118 31   | 273 61           | 99 59    | 24 88     |       |                       |
| 7,545 71 | 8,218 63        | 8,270 31 | 9,708 97 | 6,412 77 | 9,856 15 | 10,647 91        | 9,984 21 | 13,840 18 |       |                       |
| 3,077 56 | 3,361 63        | 3,494 69 | 4,525 15 | 2,291 20 | 3,835 94 | 4,190 07         | 4,089 75 | 5,159 49  |       |                       |
| .....    | .....           | .....    | .....    | 911 74   | 911 51   | .....            | .....    | .....     |       |                       |
| .....    | .....           | .....    | .....    | 80 99    | 146 80   | 298 77           | 286 42   | 791 77    |       |                       |
| .....    | .....           | .....    | .....    | .....    | .....    | .....            | .....    | .....     |       |                       |
| 102 55   | 83 64           | 148 96   | 15 80    | 145 74   | 298 61   | 106 26           | 29 12    | 574 25    |       |                       |
| .....    | .....           | .....    | .....    | .....    | .....    | .....            | .....    | .....     |       |                       |
| 1,170 47 | 1,090 84        | 1,122 04 | 1,168 15 | 1,182 42 | 1,569 57 | 1,323 31         | 1,515 76 | 927 35    |       |                       |
| 31 17    | .....           | .....    | .....    | 32 29    | .....    | .....            | .....    | 79 50     |       |                       |
| 1,425 22 | 1,356 67        | 1,377 58 | 1,352 10 | 1,838 56 | 2,643 15 | 3,089 21         | 3,002 09 | 1,588 48  |       |                       |
| 5,806 97 | 5,892 78        | 6,143 27 | 7,061 20 | 6,483 14 | 9,405 58 | 9,007 62         | 8,923 14 | 9,120 84  |       |                       |
| 1,738 74 | 2,325 85        | 2,127 04 | 2,647 77 | .....    | 450 57   | 1,640 29         | 1,061 07 | 4,719 34  |       |                       |
| .....    | .....           | .....    | .....    | 70 37    | .....    | .....            | .....    | .....     |       |                       |
| 650 00   | 750 00          | 620 00   | 870 00   | .....    | 380 20   | 1,200 00         | 920 00   | 1,390 00  |       |                       |
| 1,088 74 | 1,575 85        | 1,507 04 | 1,777 77 | 70 37    | 70 37    | 440 29           | 141 07   | 3,329 34  |       |                       |

xb Hydro and Water Departments under one management.  
 "p" 13 months' operation.  
 Italics denote losses.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality                                       | Weston    |           |           |           | Milton   |           |           |
|--|-----------|-----------|-----------|-----------|----------|-----------|-----------|
| Population   | 2,156     |           |           |           | 2,072    |           |           |
| —  | 1914      | 1915      | 1916      | 1917      | 1913     | 1914      | 1915      |
| <b>EARNINGS</b>                                    |           |           |           |           |          |           |           |
|  | \$ c.     | \$ c.     | \$ c.     | \$ c.     | \$ c.    | \$ c.     | \$ c.     |
| Domestic Light .....                               | 3,741 84  | 4,407 36  | 5,477 65  | 5,942 00  | 1,149 28 | 1,961 22  | 1,981 80  |
| Commercial Light .....                             | 1,599 97  | 1,305 90  | 1,407 31  | 1,467 63  | 1,212 26 | 2,226 80  | 1,900 98  |
| Power .....  | 4,958 59  | 4,798 33  | 4,652 71  | 16,420 90 | 6,462 38 | 11,325 61 | 5,364 29  |
| Street Light .....                                 | 3,067 50  | 2,684 67  | 3,692 00  | 3,498 00  | 900 00   | 1,350 00  | 1,575 00  |
| Miscellaneous .....                                |           | 31 79     | 17 55     | 169 01    | 143 18   | 455 62    | .....     |
| Total .....  | 13,367 90 | 14,228 05 | 15,347 22 | 27,497 54 | 9,867 10 | 17,319 25 | 10,822 07 |
| <b>EXPENSES</b>                                    |           |           |           |           |          |           |           |
| Power Purchased .....                              | 5,783 87  | 5,536 71  | 6,121 26  | 18,504 44 | 4,902 34 | 7,696 45  | 6,511 50  |
| Sub-Stn. Operation .....                           |           |           |           |           |          |           |           |
| “ “ Maint'ce. ....                                 |           |           |           |           |          |           |           |
| Dist. System, Operation and Maintenance .....      | 662 71    | 1,181 11  | 1,001 17  | 1,712 71  | 167 82   | 609 66    | 513 70    |
| Line Transformer Mt'ce. ....                       |           |           |           |           |          |           |           |
| Meter Maintenance .....                            |           |           |           |           |          |           |           |
| Consumers' Premises—Exp. ....                      |           |           |           |           |          |           |           |
| Street Light Sys., Operation and Maintenance ..... | 451 99    | 419 20    | 189 66    | 201 14    | .....    | 86 16     | 169 82    |
| Promotion of Business .....                        |           |           |           |           |          |           |           |
| Billing and Collecting .....                       |           |           |           |           |          |           |           |
| Gen. Office, Sal. and Exp. ....                    | 1,668 62  | 1,264 78  | 1,428 12  | 1,301 53  | 42 27    | 572 05    | 819 70    |
| Undistributed Expenses .....                       | 76 17     |           |           |           |          |           |           |
| Int. and Deb. Payments .....                       | 1,588 42  | 2,310 20  | 2,096 09  | 2,196 53  | 1,582 93 | 2,277 04  | 2,270 34  |
| Total Expenses .....                               | 10,231 78 | 10,712 00 | 10,836 30 | 23,917 35 | 6,695 36 | 11,241 36 | 10,285 06 |
| Surplus .....                                      | 3,136 12  | 3,516 05  | 4,510 92  | 3,580 19  | 3,171 74 | 6,077 89  | 537 01    |
| Loss .....   |           |           |           |           |          |           |           |
| Depreciation Charge .....                          | 1,450 00  | 1,520 00  | 1,600 00  | 1,930 00  | 900 00   | 1,250 00  | 1,090 00  |
| Surp. Less Depr. Chg. ....                         | 1,686 12  | 1,996 05  | 2,910 92  | 1,650 19  | 2,271 74 | 4,827 89  | 552 99    |

xa Hydro Department operated separately.

xb Hydro and Water Departments under one management.

Italics denote losses.

## "C"—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Milton<br>xa<br>2,072 |           | Mimico<br>xa<br>1,976 |          |          |           |           | Chesley<br>1,975<br>xa |          | Seaforth<br>xh<br>1,964 |
|-----------------------|-----------|-----------------------|----------|----------|-----------|-----------|------------------------|----------|-------------------------|
| 1916                  | 1917      | 1913                  | 1914     | 1915     | 1916      | 1917      | 1916                   | 1917     | 1913                    |
|                       |           |                       | †        | †        | †         | †         | g                      |          |                         |
| \$ c.                 | \$ c.     | \$ c.                 | \$ c.    | \$ c.    | \$ c.     | \$ c.     | \$ c.                  | \$ c.    | \$ c.                   |
| 2,219 28              | 2,528 88  | 2,021 06              | 5,085 16 | 5,748 44 | 7,011 08  | 7,400 73  | 1,881 23               | 2,122 78 | 2,124 18                |
| 1,892 21              | 1,863 60  | *                     | *        | 346 49   | 506 44    | 883 24    | *                      | 1,971 03 | 2,876 47                |
| 10,428 79             | 7,968 76  | 795 49                | 963 64   | 1,042 11 | 1,449 14  | 2,750 59  | 135 61                 | 1,725 38 | 7,509 99                |
| 2,013 20              | 2,040 77  | 987 00                | 1,049 34 | 2,015 66 | 2,496 75  | 2,291 12  | 521 65                 | 1,285 06 | 1,815 81                |
| 262 42                | 590 62    | .....                 | .....    | .....    | 52 23     | 154 37    | 49 89                  | 96 49    | 61 63                   |
| 16,815 90             | 14,992 63 | 3,803 55              | 7,098 14 | 9,152 70 | 11,515 64 | 13,480 05 | 2,588 38               | 7,200 74 | 14,388 08               |
| 9,332 39              | 8,892 32  | 1,740 66              | 2,801 90 | 3,342 50 | 4,217 02  | 4,880 07  | 1,332 68               | 3,129 02 | 7,931 55                |
| 731 07                | 1,659 16  | 144 79                | 53 29    | 167 16   | 698 69    | 1,603 79  | 25 98                  | 266 01   | 1,573 93                |
| 417 42                | .....     | .....                 | .....    | .....    | .....     | .....     | .....                  | .....    | .....                   |
| 50 65                 | 187 56    | 23 89                 | 88 85    | 148 80   | 253 82    | 388 61    | 23 38                  | 69 08    | 317 37                  |
| 889 31                | 760 52    | 265 61                | 674 73   | 892 39   | 1,098 29  | 1,404 42  | 130 59                 | 377 29   | 368 67                  |
| 2,178 67              | 2,212 11  | 845 02                | 1,561 45 | 2,300 32 | 2,580 10  | 2,711 55  | 482 05                 | 2,130 83 | 1,653 65                |
| 13,599 51             | 13,711 67 | 3,019 97              | 5,180 22 | 6,851 17 | 8,847 92  | 10,988 44 | 1,994 68               | 5,972 23 | 11,845 17               |
| 3,216 39              | 1,280 96  | 783 58                | 1,917 92 | 2,301 53 | 2,667 72  | 2,491 61  | 593 70                 | 1,228 51 | 2,542 91                |
| 900 00                | 1,037 00  | 740 00                | 920 00   | 1,200 00 | 1,000 00  | 1,400 00  | .....                  | 715 00   | 1,300 00                |
| 2,316 33              | 243 96    | 43 58                 | 997 92   | 1,101 53 | 1,667 72  | 1,091 61  | 593 70                 | 513 51   | 1,242 91                |

xa Hydro Department operated separately.

xh Hydro Department operated by municipal officials.

"g" 5 months' operation.

† Domestic Revenue includes Rural.

\* Domestic and Commercial combined.

STATEMENT

Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality<br>Population                           | Seaforth<br>1,964 |           |           |           | Mount Forest<br>1,941 |          | George-<br>town<br>1,905 |
|--|-------------------|-----------|-----------|-----------|-----------------------|----------|--------------------------|
| —  | 1914              | 1915      | 1916      | 1917      | 1916                  | 1917     | 1913                     |
| EARNINGS   |                   |           |           |           |                       |          | f                        |
|  | \$ c.             | \$ c.     | \$ c.     | \$ c.     | \$ c.                 | \$ c.    | \$ c.                    |
| Domestic Light.....                                  | 2,467 36          | 2,593 70  | 3,045 65  | 3,437 49  | 1,967 03              | 2,171 91 | 661 49                   |
| Commercial Light.....                                | 2,581 30          | 2,724 84  | 2,941 03  | 2,902 34  | 2,420 75              | 2,556 41 | 842 87                   |
| Power.....   | 7,707 01          | 7,685 52  | 9,684 11  | 15,125 30 | 1,739 79              | 2,533 40 | 234 32                   |
| Street Light.....                                    | 1,869 96          | 1,869 96  | 1,869 96  | 1,869 96  | 1,963 00              | 1,710 00 | 541 67                   |
| Miscellaneous.....                                   | 110 14            | 143 53    | 88 39     | 330 02    | 523 01                | 140 51   | .....                    |
| Total .....  | 14,735 77         | 15,017 55 | 17,629 14 | 23,665 11 | 8,613 58              | 9,112 23 | 2,280 35                 |
| EXPENSES   |                   |           |           |           |                       |          |                          |
| Power Purchased.....                                 | 8,646 18          | 9,305 22  | 11,625 46 | 15,669 77 | 3,544 42              | 3,716 67 | 759 00                   |
| Sub-Stn. Operation.....                              |                   |           |           |           |                       |          |                          |
| “ “ Maint'ce.....                                    |                   |           |           |           |                       |          |                          |
| Dist. System, Operation and<br>Maintenance.....      | 1,078 00          | 891 49    | 1,170 86  | 1,025 86  | 969 92                | 696 73   | 12 85                    |
| Line Transformer M't'c'e.....                        |                   |           |           |           |                       |          |                          |
| Meter Maintenance.....                               |                   |           |           |           |                       |          |                          |
| Consumers' Premises—Exp.                             |                   |           |           |           |                       |          |                          |
| Street Light Sys., Operation<br>and Maintenance..... | 638 57            | 314 55    | 228 17    | 255 82    | 74 92                 | 101 02   | 201 06                   |
| Promotion of Business .....                          |                   |           |           |           |                       |          |                          |
| Billing and Collecting.....                          |                   |           |           |           |                       |          |                          |
| Gen. Office, Sal. and Exp....                        | 529 05            | 548 30    | 559 54    | 955 07    | 315 09                | 241 36   | .....                    |
| Undistributed Expenses.....                          |                   |           |           |           |                       |          |                          |
| Int. and Deb. Payments....                           | 1,704 25          | 1,662 37  | 1,695 75  | 1,691 51  | 1,622 33              | 1,816 16 | .....                    |
| Total Expenses .....                                 | 12,596 05         | 12,721 93 | 15,279 78 | 19,598 03 | 6,526 68              | 6,571 94 | 972 91                   |
| Surplus .....  | 2,139 72          | 2,295 62  | 2,349 36  | 4,067 08  | 2,086 90              | 2,540 29 | 1,307 44                 |
| Loss .....   |                   |           |           |           |                       |          |                          |
| Depreciation Charge....                              | 1,466 00          | 1,450 00  | 1,225 00  | 1,425 00  | 615 00                | 895 00   | 300 00                   |
| Surp. Less Depr. Chg..                               | 739 72            | 845 62    | 1,124 36  | 2,642 08  | 1,471 90              | 1,645 29 | 1,007 44                 |

xa Hydro Department operated separately.

xb Hydro and Water Departments under one management.

xh Hydro Department operated by municipal officials.

"f" 4 months' operation.



## " C "—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Georgetown<br>1,905 |           |           |           | Fergus<br>1,776 |          |          | Tilbury<br>1,740 |          |          |
|---------------------|-----------|-----------|-----------|-----------------|----------|----------|------------------|----------|----------|
| 1914                | 1915      | 1916      | 1917      | 1915            | 1916     | 1917     | 1915             | 1916     | 1917     |
| p                   |           |           |           | k               |          |          |                  |          |          |
| \$ c.               | \$ c.     | \$ c.     | \$ c.     | \$ c.           | \$ c.    | \$ c.    | \$ c.            | \$ c.    | \$ c.    |
| 3,069 02            | 2,999 83  | 3,174 63  | 3,370 42  | 1,314 03        | 1,621 27 | 1,822 14 | 979 57           | 1,507 37 | 1,555 59 |
| 2,362 33            | 2,276 41  | 2,101 00  | 2,291 61  | 2,367 91        | 2,111 16 | 2,028 47 | 1,476 53         | 2,071 77 | 2,038 56 |
| 2,976 61            | 8,734 01  | 10,726 24 | 12,714 94 | 882 24          | 2,819 21 | 1,959 57 | .....            | 149 60   | 423 28   |
| 1,843 67            | 1,834 03  | 1,724 17  | 1,751 98  | 1,744 75        | 1,575 00 | 1,583 34 | 715 00           | 938 73   | 915 00   |
| .....               | 130 53    | 369 40    | 299 88    | 99 65           | 91 31    | 248 81   | 19 39            | 12 85    | 2 70     |
| 10,251 63           | 15,974 81 | 18,095 44 | 20,428 83 | 6,408 58        | 8,217 95 | 7,642 33 | 3,190 49         | 4,680 32 | 4,935 13 |
| 4,183 72            | 8,893 20  | 9,790 20  | 12,063 90 | 2,598 37        | 3,382 69 | 3,388 33 | 1,601 33         | 2,267 40 | 2,341 98 |
| .....               | .....     | .....     | .....     | .....           | .....    | .....    | .....            | .....    | .....    |
| 192 11              | 137 03    | 290 19    | 817 15    | 23 77           | 123 40   | 506 97   | .....            | 12 09    | .....    |
| .....               | .....     | .....     | .....     | .....           | .....    | .....    | .....            | .....    | .....    |
| 128 09              | 192 12    | 259 17    | 165 89    | 97 28           | 132 70   | 98 76    | 10 60            | 23 10    | 33 11    |
| .....               | .....     | .....     | .....     | .....           | .....    | .....    | .....            | .....    | .....    |
| 895 46              | 955 08    | 1,102 70  | 959 58    | 1,208 84        | 681 81   | 856 73   | 643 64           | 1,054 03 | 1,037 32 |
| 1,466 55            | 1,929 67  | 1,963 05  | 2,088 33  | 967 76          | 1,148 74 | 1,132 74 | 668 57           | 864 00   | 1,075 29 |
| 6,865 93            | 12,107 10 | 13,405 31 | 16,094 85 | 4,896 01        | 5,469 34 | 5,983 53 | 2,924 14         | 4,220 62 | 4,487 70 |
| 3,385 70            | 3,867 71  | 4,690 13  | 4,333 98  | 1,512 57        | 2,748 61 | 1,658 80 | 266 35           | 459 70   | 447 43   |
| .....               | .....     | .....     | .....     | .....           | .....    | .....    | .....            | .....    | .....    |
| 850 00              | 1,280 00  | 1,210 00  | 1,580 00  | 650 00          | 500 00   | 650 00   | .....            | 275 00   | 290 00   |
| 2,535 70            | 2,587 71  | 3,480 13  | 2,753 98  | 862 57          | 2,248 61 | 1,008 80 | 266 35           | 184 70   | 157 43   |

xa Hydro Department operated separately.

" k " 8 months' operation.

## STATEMENT

## [Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality                                       | Palmerston  |          | Acton    |          |          |          |          |
|--|-------------|----------|----------|----------|----------|----------|----------|
| Population   | 1,843<br>xb |          | 1,735    |          |          |          |          |
| —  | 1916        | 1917     | 1913     | 1914     | 1915     | 1916     | 1917     |
| EARNINGS   | y           |          |          |          |          |          |          |
|  | \$ c.       | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.    |
| Domestic Light .....                               | 6,102 25    | 2,506 76 | 1,236 50 | 1,463 72 | 1,931 11 | 1,942 11 | 2,016 13 |
| Commercial Light .....                             | *           | 2,780 86 | 1,567 48 | 1,496 18 | 1,725 73 | 1,592 62 | 1,600 56 |
| Power .....  | 282 57      | 1,225 68 | 318 77   | 836 13   | 1,019 27 | 1,565 53 | 4,116 69 |
| Street Light .....                                 | 1,542 33    | 1,582 50 | 1,000 00 | 1,563 00 | 1,555 00 | 1,497 50 | 1,300 54 |
| Miscellaneous .....                                |             |          | 286 72   | 83 60    | 188 76   | 136 31   | .....    |
| Total .....  | 7,927 15    | 8,095 80 | 4,409 47 | 5,442 63 | 6,419 87 | 6,734 07 | 9,033 92 |
| EXPENSES   |             |          |          |          |          |          |          |
| Power Purchased .....                              | 1,480 74    | 3,422 38 | 1,801 50 | 2,344 50 | 2,495 70 | 2,500 20 | 5,432 70 |
| Sub-Stn. Operation .....                           | 1,133 63    | .....    | .....    | .....    | .....    | .....    | .....    |
| “ “ Maint'ce. ....                                 | .....       | .....    | .....    | .....    | .....    | .....    | .....    |
| Dist. System, Operation and Maintenance .....      | 66 02       | 194 25   | 371 97   | 35 42    | 78 52    | 63 88    | 1,172 87 |
| Line Transformer Mt'c'e. ....                      | .....       | .....    | .....    | .....    | .....    | .....    | .....    |
| Meter Maintenance .....                            | .....       | .....    | .....    | .....    | .....    | .....    | .....    |
| Consumers' Premises—Exp. ....                      | .....       | .....    | .....    | .....    | .....    | .....    | .....    |
| Street Light Sys., Operation and Maintenance ..... | 44 00       | 104 56   | 7 20     | 147 12   | 144 16   | 112 23   | 102 35   |
| Promotion of Business .....                        | .....       | .....    | .....    | .....    | .....    | .....    | .....    |
| Billing and Collecting .....                       | .....       | .....    | .....    | .....    | .....    | .....    | .....    |
| Gen. Office, Sal. and Exp. ....                    | 1,044 29    | 896 47   | 841 70   | 943 77   | 667 70   | 999 19   | 352 01   |
| Undistributed Expenses .....                       | .....       | .....    | .....    | .....    | .....    | .....    | .....    |
| Int. and Deb. Payments....                         | 1,840 00    | 1,841 43 | 442 00   | 1,124 06 | 1,124 06 | 1,101 41 | 1,096 40 |
| Total Expenses .....                               | 5,608 68    | 6,459 09 | 3,584 37 | 4,594 87 | 4,510 14 | 4,776 91 | 8,156 33 |
| Surplus .....                                      | 2,318 47    | 1,636 71 | 825 10   | 847 76   | 1,909 73 | 1,957 16 | 877 59   |
| Loss .....   | .....       | .....    | .....    | .....    | .....    | .....    | .....    |
| Depreciation Charge...                             | 295 00      | 585 00   | 500 00   | 500 00   | 500 00   | 500 00   | 550 00   |
| Surp. Less Depr. Chg. ..                           | 2,023 47    | 1,051 71 | 325 10   | 347 76   | 1,409 73 | 1,457 16 | 327 59   |

xa Hydro Department operated separately.

xb Hydro and Water Departments under one management.

“ y ” 5 months' Hydro; 7 months' steam.

## "C"—Continued

Municipalities for the years ending Dec, 31st, 1913, 1914, 1915, 1916 and 1917

| Graven-hurst<br>xb<br>1,702 |           | Mitchell<br>1,687 |           |          |           |           | Durham<br>1,600<br>xb |          |
|-----------------------------|-----------|-------------------|-----------|----------|-----------|-----------|-----------------------|----------|
| 1916                        | 1917      | 1913              | 1914      | 1915     | 1916      | 1917      | 1916                  | 1917     |
| \$ c.                       | \$ c.     | \$ c.             | \$ c.     | \$ c.    | \$ c.     | \$ c.     | \$ c.                 | \$ c.    |
| 3,553 06                    | 2,350 79  | 2,424 59          | 2,470 29  | 2,379 58 | 2,311 80  | 2,572 51  | 1,518 72              | 1,619 86 |
| 4,575 10                    | 4,412 55  | 2,813 92          | 2,712 55  | 2,684 01 | 2,677 35  | 2,774 59  | 1,057 33              | 954 19   |
| 2,469 19                    | 4,892 05  | 6,160 53          | 3,944 91  | 2,333 08 | 3,231 56  | 4,169 05  | .....                 | 30 00    |
| 1,172 49                    | 1,310 80  | 1,675 00          | 1,950 00  | 2,100 00 | 2,100 00  | 2,100 00  | 1,068 00              | 1,080 00 |
| .....                       | .....     | 385 50            | 443 90    | 63 20    | 9 74      | 355 65    | .....                 | .....    |
| 11,769 84                   | 12,966 19 | 13,459 54         | 11,521 65 | 9,559 87 | 10,330 45 | 11,971 80 | 3,644 05              | 3,684 05 |
| 2,470 59                    | 3,274 26  | 6,858 86          | 4,882 39  | 4,424 38 | 4,966 61  | 5,581 43  | 2,005 89              | 1,972 79 |
| .....                       | .....     | 12 35             | .....     | .....    | .....     | .....     | .....                 | .....    |
| 1,252 54                    | 1,205 27  | 81 25             | 66 52     | 486 96   | 201 04    | 748 16    | 254 48                | 278 78   |
| .....                       | .....     | .....             | .....     | .....    | .....     | .....     | .....                 | .....    |
| 50 72                       | 293 56    | 44 64             | 34 12     | 26 10    | 38 40     | 119 92    | 43 50                 | 30 63    |
| .....                       | .....     | .....             | .....     | .....    | .....     | .....     | .....                 | .....    |
| 2,156 21                    | 2,242 60  | 1,223 80          | 1,315 10  | 1,258 61 | 2,004 69  | 1,081 50  | 166 31                | 192 32   |
| 3,483 41                    | 3,814 22  | 100 00            | .....     | .....    | .....     | .....     | .....                 | .....    |
| .....                       | .....     | 2,224 07          | 2,224 06  | 2,124 46 | 1,808 33  | 1,831 00  | 1,277 28              | 1,804 40 |
| 9,413 47                    | 10,829 91 | 10,544 97         | 8,522 19  | 8,320 51 | 9,019 07  | 9,362 01  | 3,747 46              | 4,278 92 |
| 2,356 37                    | 2,136 28  | 2,914 57          | 2,999 46  | 1,239 36 | 1,311 38  | 2,609 79  | .....                 | .....    |
| .....                       | .....     | .....             | .....     | .....    | .....     | .....     | 103 41                | 594 87   |
| 1,650 00                    | 1,727 00  | 1,150 00          | 1,200 00  | 1,000 00 | 1,000 00  | 1,250 00  | .....                 | 570 00   |
| 706 37                      | 409 28    | 1,764 57          | 1,799 46  | 239 36   | 311 38    | 1,359 79  | 103 41                | 1,164 87 |

xb Hydro and Water Departments under one management.  
 Italics denote losses.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality<br>Population                            | Exeter<br>xh<br>1,572 |          | New Hamburg<br>xh<br>1,543 |           |          |          |          |
|---|-----------------------|----------|----------------------------|-----------|----------|----------|----------|
|   | 1916                  | 1917     | 1913                       | 1914      | 1915     | 1916     | 1917     |
| <b>EARNINGS</b>                                       |                       |          |                            |           |          |          |          |
|   | h                     |          |                            |           |          |          |          |
|   | \$ c.                 | \$ c.    | \$ c.                      | \$ c.     | \$ c.    | \$ c.    | \$ c.    |
| Domestic Light .....                                  | 727 88                | 2,030 27 | 1,589 21                   | 1,779 90  | 1,888 04 | 1,816 44 | 2,052 95 |
| Commercial Light .....                                | 677 73                | 1,784 53 | 1,890 72                   | 1,403 56  | 1,273 38 | 1,211 25 | 1,481 03 |
| Power .....   | 361 73                | 2,363 60 | 5,792 20                   | 5,209 51  | 2,825 57 | 1,646 90 | 4,299 65 |
| Street Light .....                                    | 1,473 88              | 2,721 00 | 1,827 00                   | 1,827 00  | 1,827 00 | 1,827 00 | 1,827 00 |
| Miscellaneous .....                                   | 50 78                 | 566 81   | 325 44                     | .....     | 351 77   | 400 90   | 56 70    |
| Total .....   | 3,292 00              | 9,466 21 | 11,424 57                  | 10,219 97 | 8,165 76 | 6,902 49 | 9,717 33 |
| <b>EXPENSES</b>                                       |                       |          |                            |           |          |          |          |
| Power Purchased .....                                 | 1,477 19              | 4,259 03 | 5,206 00                   | 4,770 26  | 3,144 80 | 2,934 14 | 5,087 98 |
| Sub-Stn. Operation .....                              |                       |          |                            |           |          |          |          |
| "    "    Maint'ce. ....                              |                       |          |                            |           |          |          |          |
| Dist. System, Operation and<br>Maintenance .....      | 23 04                 | 69 64    | 323 40                     | 380 19    | 469 01   | 480 61   | 816 07   |
| Line Transformer M't'ce. ....                         |                       |          |                            |           |          |          |          |
| Meter Maintenance .....                               |                       |          |                            |           |          |          |          |
| Consumers' Premises—Exp. ....                         |                       |          |                            |           |          |          |          |
| Street Light Sys., Operation<br>and Maintenance ..... | 21 65                 | 209 98   | .....                      | .....     | 177 00   | 101 98   | 215 91   |
| Promotion of Business .....                           |                       |          |                            |           |          |          |          |
| Billing and Collecting .....                          |                       |          |                            |           |          |          |          |
| Gen. Office, Sal. and Exp. ....                       | 567 86                | 721 11   | 1,194 68                   | 995 47    | 1,055 70 | 1,056 52 | 706 22   |
| Undistributed Expenses .....                          |                       |          |                            | 107 21    | .....    |          |          |
| Int. and Deb. Payments .....                          | 665 47                | 1,300 65 | 1,170 92                   | 1,172 91  | 1,303 57 | 1,170 92 | 1,170 91 |
| Total Expenses .....                                  | 2,755 21              | 6,560 41 | 7,895 00                   | 7,426 04  | 6,150 08 | 5,744 17 | 7,997 09 |
| Surplus .....   | 536 79                | 2,905 80 | 3,529 57                   | 2,793 93  | 2,015 68 | 1,158 32 | 1,720 24 |
| Loss .....  |                       |          |                            |           |          |          |          |
| Depreciation Charge .....                             |                       | 615 00   | 900 00                     | 900 00    | 900 00   | 830 00   | 900 00   |
| Surp. Less Depr. Chg. ....                            | 536 79                | 2,290 80 | 2,629 57                   | 1,893 93  | 1,115 68 | 328 32   | 820 24   |

xh Hydro Department operated by municipal officials.

"h" 6 months' operation.



## "C"—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Dresden<br>xb<br>1,521 |          |          | Forest<br>xa<br>1,495 | Victoria Harbor<br>xh<br>1,477 |          |          | Blenheim<br>xh<br>1,424 |          | Watford<br>xa |
|------------------------|----------|----------|-----------------------|--------------------------------|----------|----------|-------------------------|----------|---------------|
| 1915                   | 1916     | 1917     | 1917                  | 1915                           | 1916     | 1917     | 1916                    | 1917     | 1917          |
| k                      |          |          |                       | e                              |          |          |                         |          |               |
| \$ c.                  | \$ c.    | \$ c.    | \$ c.                 | \$ c.                          | \$ c.    | \$ c.    | \$ c.                   | \$ c.    | \$ c.         |
| 1,093 68               | 1,995 51 | 2,158 62 | 3,545 66              | 105 79                         | 642 29   | 666 04   | 2,231 76                | 2,256 70 | 397 56        |
| 1,223 25               | 1,986 21 | 1,983 96 | 1,358 84              | 117 85                         | 1,171 37 | 1,130 48 | 2,356 37                | 2,113 67 | 411 89        |
|                        |          | 102 94   | 174 96                |                                |          |          |                         | 47 40    | 362 90        |
| 1,100 00               | 1,650 00 | 1,651 25 | 2,670 00              | 141 00                         | 720 00   | 540 00   | 2,536 00                | 2,536 00 | 453 00        |
| 153 51                 | 286 29   | 128 97   | 517 52                |                                |          |          | 31 78                   |          |               |
| 3,570 44               | 5,918 01 | 6,025 74 | 8,266 98              | 364 64                         | 2,533 66 | 2,336 52 | 7,155 91                | 6,953 77 | 1,625 35      |
| 1,917 34               | 2,685 88 | 2,807 52 | 2,722 70              | 172 82                         | 954 00   | 974 72   | 3,326 29                | 3,261 46 | 587 06        |
|                        |          |          | 520 24                |                                |          |          |                         |          |               |
| 25 82                  | 40 62    | 30 10    | 448 23                | 17 89                          | 51 45    | 66 82    | 76 54                   | 270 39   | 7 50          |
| 11 24                  | 124 30   | 111 93   | 85 82                 |                                | 55 40    | 36 00    | 165 98                  | 295 92   | 6 80          |
| 729 57                 | 1,259 82 | 1,252 04 | 727 51                | 30 00                          | 157 26   | 174 88   | 684 53                  | 654 26   | 58 84         |
| 754 98                 | 1,492 65 | 1,442 28 | 2,849 03              |                                | 497 96   | 543 93   | 18 48                   | 1,116 02 | 267 69        |
| 3,438 95               | 5,603 27 | 5,643 87 | 7,353 53              | 220 71                         | 1,716 07 | 1,796 36 | 897 08                  |          | 927 89        |
| 131 49                 | 314 74   | 381 87   | 913 45                | 143 93                         | 817 59   | 540 16   | 5,168 90                | 5,598 15 | 697 46        |
|                        |          |          |                       |                                |          |          | 1,987 01                | 1,355 62 |               |
|                        | 314 74   | 315 00   |                       |                                | 190 00   | 250 00   | 440 00                  | 550 00   |               |
| 131 49                 | 000 00   | 66 87    | 913 45                | 143 93                         | 627 59   | 290 16   | 1,547 01                | 805 62   | 697 46        |

xa Hydro Department operated by itself.

xh Hydro Department operated by municipal officials.

"e" 3 months' operation.

"k" 8 months' operation.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality                                       | Harriston |          | Port Dalhousie |          |          |          |          |
|--|-----------|----------|----------------|----------|----------|----------|----------|
| Population   | 1,404     |          | 1,318          |          |          |          |          |
| —  | 1916      | 1917     | 1913           | 1914     | 1915     | 1916     | 1917     |
| EARNINGS   | y         |          |                |          |          |          |          |
|  | \$ c.     | \$ c.    | \$ c.          | \$ c.    | \$ c.    | \$ c.    | \$ c.    |
| Domestic Light .....                               | 2,967 86  | 1,556 49 | 3,742 54       | 3,656 01 | 3,608 70 | 2,868 05 | 3,249 37 |
| Commercial Light .....                             | *         | 1,935 38 | *              | *        | *        | 782 99   | 881 01   |
| Power .....  | 366 79    | 2,686 93 | 347 28         | 429 54   | 252 12   | 339 12   | 321 67   |
| Street Light .....                                 | 1,253 25  | 1,006 50 | 1,246 67       | 880 00   | 968 00   | 850 00   | 850 00   |
| Miscellaneous .....                                |           |          |                |          |          |          |          |
| Total .....  | 4,587 90  | 7,185 30 | 5,336 49       | 4,965 55 | 4,828 82 | 4,840 16 | 5,302 05 |
| EXPENSES   |           |          |                |          |          |          |          |
| Power Purchased .....                              | 1,191 50  | 3,384 96 | 2,393 00       | 2,407 20 | 2,415 28 | 1,911 14 | 1,958 83 |
| Sub-Stn. Operation .....                           | 1,026 97  |          |                |          |          |          |          |
| “ “ Maint'ce. ....                                 |           |          |                |          |          |          |          |
| Dist. System, Operation and Maintenance .....      | 254 98    | 374 95   | 253 81         | 421 83   | 225 52   | 600 76   | 1,416 47 |
| Line Transformer M't'ce. ....                      |           |          |                |          |          |          |          |
| Meter Maintenance .....                            |           |          |                |          |          |          |          |
| Consumers' Premises—Exp. ....                      |           |          |                |          |          |          |          |
| Street Light Sys., Operation and Maintenance ..... | 77 28     | 32 40    | 8 74           | 65 28    | 25 75    | 54 90    | 127 83   |
| Promotion of Business .....                        |           |          |                |          |          |          |          |
| Billing and Collecting .....                       |           |          |                |          |          |          |          |
| Gen. Office, Sal. and Exp. ....                    | 205 45    | 390 76   | 302 30         | 712 50   | 1,014 54 | 1,092 59 | 357 26   |
| Undistributed Expenses .....                       | 522 46    | 36 07    | 112 98         | 218 83   |          |          |          |
| Int. and Deb. Payments .....                       | 992 61    | 1,071 32 | 814 89         | 725 89   | 629 04   | 1,264 89 | 1,240 84 |
| Total Expenses .....                               | 4,271 25  | 5,290 46 | 4,785 72       | 4,551 53 | 4,310 13 | 4,924 28 | 5,101 23 |
| Surplus .....                                      | 316 65    | 1,894 84 | 550 77         | 414 02   | 518 69   |          | 200 82   |
| Loss .....   |           |          |                |          |          | 84 12    |          |
| Depreciation Charge .....                          | 345 00    | 465 00   | 450 00         | 414 02   | 415 00   | 410 00   | 460 00   |
| Surp. Less Depr. Chg. ....                         | 28 35     | 1,429 84 | 100 77         |          | 103 69   | 494 12   | 259 18   |

yb Hydro and Water Departments under one management.

xh Hydro Department operated by municipal officials.

“y” 5 months' Hydro; 7 months' Steam.

Italics denote losses.

“C”—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Caledonia |          |          |          |          | Norwich  |          |          |           |           |
|-----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|
| xh        |          |          |          |          | xb       |          |          |           |           |
| 1,217     |          |          |          |          | 1,189    |          |          |           |           |
| 1913      | 1914     | 1915     | 1916     | 1917     | 1913     | 1914     | 1915     | 1916      | 1917      |
|           |          |          |          |          |          |          | †        | †         | ††        |
| \$ c.     | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.     | \$ c.     |
| 404 60    | 880 54   | 265 62   | 263 39   | 283 63   | 1,926 78 | 2,168 13 | 2,529 91 | 2,319 58  | 8,132 02  |
| *         | *        | 950 38   | 777 38   | 786 20   | 1,162 98 | 995 16   | 1,075 79 | 1,168 34  | 1,198 97  |
| 470 34    | 188 54   | 138 42   | 519 82   | 777 85   | 1,978 55 | 1,893 72 | 2,169 31 | 2,642 97  | 4,116 38  |
| 584 00    | 780 00   | 808 00   | 760 00   | 958 00   | 1,285 50 | 1,197 00 | 1,126 00 | 1,183 56  | 1,597 50  |
| .....     | .....    | .....    | .....    | .....    | 46 71    | 746 92   | 2,504 61 | 3,730 22  | 469 49    |
| 1,458 94  | 1,849 08 | 2,162 42 | 2,320 59 | 2,805 68 | 6,400 52 | 7,000 93 | 9,405 62 | 11,044 67 | 15,514 36 |
| .....     | .....    | .....    | .....    | .....    | .....    | .....    | .....    | .....     | .....     |
| 766 70    | 669 00   | 793 00   | 917 00   | 1,101 40 | 3,176 24 | 2,849 30 | 2,954 63 | 6,039 14  | 7,486 64  |
| .....     | .....    | .....    | .....    | .....    | .....    | .....    | .....    | .....     | .....     |
| 23 05     | 92 95    | 53 58    | 91 65    | 76 55    | 178 90   | 464 80   | 809 58   | 883 68    | 1,507 04  |
| .....     | .....    | .....    | .....    | .....    | .....    | 13 48    | 7 05     | 116 70    | .....     |
| .....     | .....    | .....    | .....    | .....    | .....    | 37 11    | 1 32     | 1 35      | 92 81     |
| .....     | .....    | .....    | .....    | .....    | .....    | .....    | .....    | .....     | .....     |
| .....     | 35 80    | 22 28    | 22 65    | 44 52    | 79 51    | 95 40    | 75 95    | 88 14     | 265 01    |
| .....     | .....    | .....    | .....    | .....    | .....    | .....    | .....    | .....     | .....     |
| 48 28     | 66 82    | 92 76    | 82 85    | 80 40    | 838 27   | 534 15   | 595 76   | 574 16    | 747 96    |
| .....     | .....    | .....    | .....    | .....    | .....    | .....    | .....    | .....     | .....     |
| 134 47    | 122 86   | 361 72   | 361 72   | 361 72   | 886 40   | 960 58   | 1,985 15 | 2,452 31  | 3,630 63  |
| .....     | .....    | .....    | .....    | .....    | .....    | .....    | .....    | .....     | .....     |
| 972 50    | 987 43   | 1,343 34 | 1,475 87 | 1,664 59 | 5,159 32 | 4,954 82 | 6,429 44 | 10,155 48 | 13,730 09 |
| 486 44    | 861 65   | 819 08   | 844 72   | 1,141 09 | 1,241 20 | 2,046 11 | 2,976 18 | 889 19    | 1,784 27  |
| .....     | .....    | .....    | .....    | .....    | .....    | .....    | .....    | .....     | .....     |
| .....     | .....    | .....    | .....    | .....    | .....    | .....    | .....    | .....     | .....     |
| 250 00    | 260 00   | 300 00   | 260 00   | 320 00   | 500 00   | 530 00   | 1,195 00 | 1,370 00  | 1,855 00  |
| .....     | .....    | .....    | .....    | .....    | .....    | .....    | .....    | .....     | .....     |
| 236 44    | 601 65   | 519 08   | 584 72   | 821 09   | 741 20   | 1,516 11 | 1,781 18 | 480 81    | 70 73     |
| .....     | .....    | .....    | .....    | .....    | .....    | .....    | .....    | .....     | .....     |

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality<br>Population                            | New Toronto<br>1,186 |          |           |           | Waterford<br>1,133 |          |          |
|---|----------------------|----------|-----------|-----------|--------------------|----------|----------|
|   | xa                   |          |           |           | xh                 |          |          |
| —   | 1914                 | 1915     | 1916      | 1917      | 1915               | 1916     | 1917     |
| <b>EARNINGS</b>                                       |                      |          |           |           |                    |          |          |
|   | \$ c.                | \$ c.    | \$ c.     | \$ c.     | \$ c.              | \$ c.    | \$ c.    |
| Domestic Light .....                                  | 653 56               | 1,416 10 | 1,571 03  | 2,451 49  | 685 22             | 1,112 28 | 1,369 35 |
| Commercial Light .....                                | *                    | *        | 143 32    | 566 42    | 546 08             | 796 50   | 807 28   |
| Power .....   |                      | 2,140 36 | 9,744 31  | 30,726 27 |                    | 1,007 74 | 4,030 85 |
| Street Light .....                                    | 600 00               | 783 00   | 838 00    | 862 00    | 892 50             | 1,174 82 | 1,355 70 |
| Miscellaneous .....                                   |                      |          |           |           |                    |          | 110 17   |
| Total .....   | 1,253 56             | 4,339 46 | 12,296 66 | 34,606 18 | 2,123 80           | 4,091 34 | 7,673 35 |
| <b>EXPENSES</b>                                       |                      |          |           |           |                    |          |          |
| Power Purchased .....                                 | 233 30               | 1,351 92 | 6,547 34  | 23,492 71 | 931 11             | 2,063 38 | 3,696 21 |
| Sub-Stn. Operation .....                              |                      |          |           |           |                    |          |          |
| “ “ Maint'ce. ....                                    |                      |          |           |           |                    |          |          |
| Dist. System, Operation and<br>Maintenance .....      | 50 73                | 137 80   | 228 19    | 2,121 67  | 26 30              | 212 03   | 254 94   |
| Line Transformer M't'c'e. ....                        |                      |          |           |           |                    |          |          |
| Meter Maintenance .....                               |                      |          |           |           |                    |          |          |
| Consumers' Premises—Exp. ....                         |                      |          |           |           |                    |          |          |
| Street Light Sys., Operation<br>and Maintenance ..... | 137 85               | 55 00    | 83 02     | 350 70    | 23 16              | 90 00    | 180 02   |
| Promotion of Business .....                           |                      |          |           |           |                    |          |          |
| Billing and Collecting .....                          |                      |          |           |           |                    |          |          |
| Gen. Office, Sal. and Exp. ....                       | 318 01               | 629 49   | 678 32    | 1,007 83  | 78 41              | 184 20   | 173 45   |
| Undistributed Expenses .....                          |                      |          |           |           |                    |          |          |
| Int. and Deb. Payments .....                          | 178 44               | 654 10   | 922 31    | 1,310 85  | 978 56             | 1,366 37 | 1,467 39 |
| Total Expenses .....                                  | 918 33               | 2,828 31 | 8,459 18  | 28,283 76 | 2,037 54           | 3,915 98 | 5,772 01 |
| Surplus .....   | 335 23               | 1,511 15 | 3,837 48  | 6,322 42  | 86 26              | 175 36   | 1,901 34 |
| Loss .....  |                      |          |           |           |                    |          |          |
| Depreciation Charge .....                             | 200 00               | 550 00   | 450 00    | 1,000 00  |                    |          |          |
| Surp. Less Depr. Chg. ....                            | 135 23               | 961 15   | 3,387 48  | 5,322 42  | 86 26              | 175 36   | 1,901 34 |

xa Hydro Department operated separately.

xh Hydro Department operated by municipal officials.



## "C"—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Arthur<br>xh<br>1,040 | Shelburne<br>xa<br>1,115 |          | Elora<br>xh<br>1,115 |          |          |          | Hagersville<br>xa<br>1,105 |          |          |
|-----------------------|--------------------------|----------|----------------------|----------|----------|----------|----------------------------|----------|----------|
| 1917                  | 1916                     | 1917     | 1914                 | 1915     | 1916     | 1917     | 1913                       | 1914     | 1915     |
|                       | g                        |          | c                    |          |          |          | e                          |          |          |
| \$ c.                 | \$ c.                    | \$ c.    | \$ c.                | \$ c.    | \$ c.    | \$ c.    | \$ c.                      | \$ c.    | \$ c.    |
| 854 24                | 538 29                   | 1,625 28 | 101 98               | 1,044 49 | 1,253 03 | 1,400 12 | 81 42                      | 1,222 33 | 1,172 85 |
| 922 38                | 494 38                   | 1,362 06 | 167 25               | 1,820 07 | 1,828 25 | 1,937 30 | *                          | *        | 1,592 59 |
| 177 21                | .....                    | 620 14   | .....                | 197 78   | 972 12   | 3,640 75 | 746 85                     | 2,679 08 | 2,434 62 |
| 854 22                | 446 23                   | 1,059 00 | 110 33               | 1,000 00 | 1,000 00 | 1,000 00 | 300 00                     | 1,200 00 | 1,200 00 |
| 2 75                  | .....                    | .....    | .....                | 214 97   | 7 86     | 527 96   | .....                      | .....    | .....    |
| 2,810 80              | 1,478 90                 | 4,666 48 | 379 56               | 4,277 31 | 5,061 26 | 8,506 13 | 1,128 27                   | 5,101 41 | 6,400 06 |
| 1,372 87              | 650 50                   | 2,019 50 | 133 05               | 1,711 73 | 2,004 97 | 3,751 12 | 967 23                     | 3,084 34 | 3,010 99 |
| 62 35                 | .....                    | 123 47   | .....                | 274 00   | 85 28    | 683 36   | .....                      | 52 15    | 156 80   |
| 39 04                 | .....                    | 43 39    | 24 78                | 61 52    | 53 80    | 75 00    | .....                      | 73 00    | 58 37    |
| 254 08                | 238 33                   | 549 56   | 66 19                | 785 52   | 817 85   | 329 67   | 37 69                      | 545 77   | 595 22   |
| 953 49                | 34 33                    | 1,373 10 | 125 35               | 846 15   | 875 17   | 1,093 91 | 97 60                      | 383 93   | 577 57   |
| 2,681 83              | 923 16                   | 4,109 02 | 349 37               | 3,678 92 | 3,837 07 | 5,933 06 | 1,102 52                   | 4,139 19 | 4,398 94 |
| 128 97                | 555 74                   | 557 46   | 30 19                | 598 39   | 1,224 19 | 2,573 07 | 25 75                      | 962 22   | 2,001 12 |
| .....                 | .....                    | 475 00   | .....                | 460 00   | 375 00   | 500 00   | .....                      | 425 00   | 500 00   |
| 128 97                | 555 74                   | 82 46    | 30 19                | 138 39   | 849 19   | 2,073 07 | 25 75                      | 537 22   | 1,501 12 |

xa Hydro Department operated separately.

xh Hydro Department operated by municipal officials.

"c" 1 month's operation.

"e" 3 months' operation.

"g" 5 months' operation.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality<br>Population  | Hagersville<br>xa<br>1,105 |          | Winchester<br>xh<br>1,065 |          |          |          | Port<br>Credit<br>1,046<br>xa |
|---|----------------------------|----------|---------------------------|----------|----------|----------|-------------------------------|
|   | 1916                       | 1917     | 1914                      | 1915     | 1916     | 1917     | 1913                          |
| <b>EARNINGS</b>   |                            |          |                           |          |          |          |                               |
|   | \$ c.                      | \$ c.    | \$ c.                     | \$ c.    | \$ c.    | \$ c.    | \$ c.                         |
| Domestic Light .....  | 1,606 80                   | 1,602 64 | 2,972 09                  | 1,698 40 | 1,812 29 | 2,330 67 | 1,963 22                      |
| Commercial Light .....  | 1,343 82                   | 1,252 54 | *                         | 1,336 85 | 1,364 47 | 1,546 53 | *                             |
| Power .....   | 2,527 92                   | 2,289 37 | .....                     | .....    | 227 52   | 438 22   | 848 59                        |
| Street Light .....  | 1,200 00                   | 1,200 00 | 1,500 00                  | 1,500 00 | 1,500 00 | 1,500 00 | 696 00                        |
| Miscellaneous .....   | .....                      | 87 90    | .....                     | .....    | 39 36    | .....    | .....                         |
| Total .....   | 6,678 54                   | 6,432 45 | 4,472 09                  | 4,535 25 | 4,943 64 | 5,815 42 | 3,507,81                      |
| <b>EXPENSES</b>   |                            |          |                           |          |          |          |                               |
| Power Purchased .....   | 3,163 30                   | 3,165 44 | 1,827 07                  | 2,137 86 | 2,337 50 | 2,685 68 | 1,210 65                      |
| Sub-Stn. Operation .....  | .....                      | .....    | .....                     | .....    | .....    | .....    | .....                         |
| “ “ Maint'ce. ....  | .....                      | .....    | .....                     | .....    | .....    | .....    | .....                         |
| Dist. System, Operation and<br>Maintenance .....                                  | 65 66                      | 512 75   | 2 32                      | 501 85   | 156 00   | 484 69   | 22 21                         |
| Line Transformer M't'ce. ....   | .....                      | .....    | .....                     | .....    | .....    | .....    | .....                         |
| Meter Maintenance .....   | .....                      | .....    | .....                     | .....    | .....    | .....    | .....                         |
| Consumers' Premises—Exp.<br>Street Light Sys., Operation<br>and Maintenance ..... | .....                      | 136 30   | 58 50                     | 60 26    | 35 28    | 96 42    | 121 27                        |
| Promotion of Business....   | .....                      | .....    | .....                     | .....    | .....    | .....    | .....                         |
| Billing and Collecting....  | .....                      | .....    | .....                     | .....    | .....    | .....    | .....                         |
| Gen. Office, Sal. and Exp. ....   | 748 01                     | 759 91   | 173 09                    | 380 55   | 714 53   | 444 98   | 171 82                        |
| Undistributed Expenses....  | .....                      | .....    | .....                     | .....    | .....    | .....    | .....                         |
| Int. and Deb. Payments....  | 550 80                     | 550 80   | 541 80                    | 795 91   | 773 70   | 773 70   | 534 23                        |
| Total Expenses .....  | 4,527 77                   | 5,125 20 | 2,602 78                  | 3,876 43 | 4,017 01 | 4,485 47 | 2,060 18                      |
| Surplus .....   | 2,150 77                   | 1,307 25 | 1,869 31                  | 658 82   | 926 63   | 1,329 95 | 1,447 63                      |
| Loss .....  | .....                      | .....    | .....                     | .....    | .....    | .....    | .....                         |
| Depreciation Charge..   | 380 00                     | 430 00   | 500 00                    | 465 00   | 370 00   | 425 00   | 446 00                        |
| Surp. Less Depr. Chg. ....  | 1,770 77                   | 877 25   | 1,369 31                  | 193 82   | 556 63   | 904 95   | 1,001 63                      |

xa Hydro Department operated by itself.

xh Hydro Department operated by municipal officials.

\* Domestic and Commercial combined.

“ C ”—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Port Credit<br>xa<br>1,046 |          |          |          | Beaverton<br>xh<br>1,015 |          |          | Tavis-<br>tock<br>xa | Markdale<br>989<br>xa |          |
|----------------------------|----------|----------|----------|--------------------------|----------|----------|----------------------|-----------------------|----------|
| 1914                       | 1915     | 1916     | 1917     | 1915                     | 1916     | 1917     | 1917                 | 1916                  | 1917     |
|                            |          |          |          | q                        |          |          |                      | l                     |          |
| \$ c.                      | \$ c.    | \$ c.    | \$ c.    | \$ c.                    | \$ c.    | \$ c.    | \$ c.                | \$ c.                 | \$ c.    |
| 2,461 42                   | 1,975 29 | 1,781 49 | 1,822 36 | 1,484 62                 | 1,417 39 | 1,482 00 | 1,155 03             | 934 65                | 1,241 47 |
| *                          | 587 11   | 464 02   | 452 84   | 1,149 67                 | 1,065 23 | 1,041 84 | 1,396 92             | 972 28                | 1,105 58 |
| 308 88                     | 236 47   | 257 40   | 246 63   | 456 74                   | 383 45   | 650 02   | 1,915 65             | 35 76                 | 718 89   |
| 810 60                     | 1,000 00 | 1,033 00 | 1,075 00 | 1,057 72                 | 923 04   | 931 68   | 1,711 71             | 540 46                | 684 21   |
| .....                      | .....    | .....    | .....    | 109 08                   | 62 20    | 132 95   | .....                | 252 79                | 434 56   |
| 3,580 90                   | 3,798 87 | 3,535 91 | 3,596 83 | 4,257 83                 | 3,851 31 | 4,238 49 | 6,179 21             | 2,735 94              | 4,184 71 |
| 1,333 00                   | 1,406 46 | 1,546 06 | 1,563 97 | 2,429 19                 | 2,150 00 | 2,344 48 | 4,119 52             | 1,039 68              | 1,563 05 |
| 23 51                      | 77 77    | 386 30   | 299 45   | 83 17                    | 107 54   | 413 43   | 132 88               | 80 13                 | 125 06   |
| 72 77                      | 22 29    | 44 40    | 71 47    | .....                    | 32 22    | 124 44   | 27 75                | 43 09                 | 3 25     |
| 450 67                     | 470 75   | 214 04   | 488 75   | 152 02                   | 432 41   | 575 31   | 620 35               | 288 23                | 211 48   |
| 18 46                      | .....    | .....    | .....    | .....                    | .....    | .....    | 61 35                | .....                 | .....    |
| 571 55                     | 537 22   | 568 95   | 678 61   | 884 64                   | 855 20   | 769 86   | 470 07               | 657 86                | 892 65   |
| 2,469 96                   | 2,514 49 | 2,759 75 | 3,102 25 | 3,549 02                 | 3,577 37 | 4,227 52 | 5,431 92             | 2,108 99              | 2,795 49 |
| 1,110 94                   | 1,284 38 | 776 16   | 494 58   | 708 81                   | 273 94   | 10 97    | 747 39               | 626 95                | 1,389 22 |
| 535 00                     | 600 00   | 470 00   | 520 00   | .....                    | 200 00   | 330 00   | 305 00               | .....                 | 340 00   |
| 575 94                     | 684 38   | 306 16   | 25 42    | 708 81                   | 26 06    | 319 03   | 442 39               | 626 95                | 1,049 22 |

xa Hydro Department operated by itself.  
xh Hydro Department operated by municipal officials.  
“ l ” 9 months’ operation.  
“ q ” 14 months’ operation.  
\* Domestic and Commercial combined.  
Italics denote losses.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality<br>Population                            | Stayner<br>xa<br>972 |          |          |          |          | Cannington<br>xa<br>903 |          |
|---|----------------------|----------|----------|----------|----------|-------------------------|----------|
| —   | 1913                 | 1914     | 1915     | 1916     | 1917     | 1915                    | 1916     |
| EARNINGS  | d                    |          |          |          |          | q                       |          |
|   | \$ c.                | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.                   | \$ c.    |
| Domestic Light .....                                  | 158 48               | 909 58   | 995 47   | 1,012 15 | 1,109 46 | 1,599 40                | 1,720 25 |
| Commercial Light .....                                | 116 91               | 747 93   | 933 55   | 997 39   | 957 56   | 1,120 04                | 973 63   |
| Power .....   | 301 86               | 1,699 08 | 1,694 94 | 1,835 29 | 1,009 88 | 464 26                  | 462 47   |
| Street Light .....                                    | 35 00                | 707 50   | 607 25   | 609 00   | 685 50   | 980 12                  | 831 96   |
| Miscellaneous .....                                   |                      |          |          |          |          | 22 58                   |          |
| Total .....   | 612 25               | 4,064 09 | 4,231 21 | 4,453 83 | 3,762 40 | 4,186 40                | 3,988 31 |
| EXPENSES  |                      |          |          |          |          |                         |          |
| Power Purchased .....                                 | 187 52               | 2,726 45 | 2,524 18 | 2,725 01 | 1,711 79 | 2,664 31                | 2,363 67 |
| Sub-Stn. Operation .....                              |                      |          |          |          |          |                         |          |
| “ “ Maint'ce. ....                                    |                      |          |          |          |          |                         |          |
| Dist. System, Operation and<br>Maintenance .....      |                      | 56 85    | 67 53    | 155 26   | 339 68   | 251 70                  |          |
| Line Transformer M't'ce. ....                         |                      |          |          |          |          |                         |          |
| Meter Maintenance .....                               |                      |          |          |          |          |                         |          |
| Consumers' Premises—Exp. ....                         |                      |          |          |          |          |                         |          |
| Street Light Sys., Operation<br>and Maintenance ..... |                      | 96 00    | 53 78    |          | 49 52    | 11 04                   | 33 72    |
| Promotion of Business. ....                           |                      |          |          |          |          |                         |          |
| Billing and Collecting. ....                          |                      |          |          |          |          |                         |          |
| Gen. Office, Sal. and Exp. ....                       | 14 48                | 31 00    | 98 02    | 358 14   | 169 04   | 223 48                  | 690 83   |
| Undistributed Expenses. ....                          |                      |          |          |          |          |                         | 48 80    |
| Int. and Deb. Payments. ....                          | 340 82               | 784 66   | 784 66   | 753 16   | 1,220 61 | 1,006 80                | 898 52   |
| Total Expenses .....                                  | 542 82               | 3,694 96 | 3,528 17 | 3,991 57 | 3,490 64 | 4,157 69                | 4,035 54 |
| Surplus .....   | 69 43                | 369 13   | 703 04   | 462 26   | 271 76   | 28 71                   |          |
| Loss .....  |                      |          |          |          |          |                         | 47 23    |
| Depreciation Charge. ....                             |                      | 115 00   | 300 00   | 280 00   | 420 00   |                         | 375 00   |
| Surp. Less Depr. Chg. ....                            | 69 43                | 254 13   | 403 04   | 182 26   | 148 24   | 28 71                   | 422 23   |

xa Hydro Department operated separately.

“d” 2 months' operation.

Italics denote losses.



“ C ”—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Canning-<br>ton<br>xa<br>903 | Milverton |          | Dutton<br>xa<br>870 |          |          | Chesterville<br>xh<br>854 |          |          |          |       |
|------------------------------|-----------|----------|---------------------|----------|----------|---------------------------|----------|----------|----------|-------|
|                              | 890<br>xh |          |                     |          |          |                           |          |          |          |       |
|                              | 1917      | 1916     | 1717                | 1915     | 1916     | 1917                      | 1914     | 1915     | 1916     | 1917  |
|                              |           |          | e                   |          |          |                           |          |          |          |       |
| \$ c.                        | \$ c.     | \$ c.    | \$ c.               | \$ c.    | \$ c.    | \$ c.                     | \$ c.    | \$ c.    | \$ c.    | \$ c. |
| 2,040 39                     | 292 00    | 785 01   | 318 85              | 1,353 04 | 1,381 08 | 530 13                    | 919 27   | 1,490 99 | 1,505 16 |       |
| 936 22                       | 406 95    | 1,200 09 | 206 59              | 960 27   | 967 98   | 791 67                    | 1,187 54 | 1,240 56 | 1,226 80 |       |
| 495 80                       | .....     | 2,899 56 | .....               | 135 31   | 73 76    | .....                     | .....    | 177 55   | 2,134 49 |       |
| 866 09                       | 665 98    | 1,100 03 | 364 23              | 1,469 88 | 1,439 20 | 465 00                    | 689 00   | 798 00   | 806 00   |       |
| 156 85                       | .....     | .....    | .....               | 111 39   | 28 75    | .....                     | .....    | .....    | 299 42   |       |
| 4,495 35                     | 1,364 93  | 5,984 69 | 889 67              | 4,029 89 | 3,890 77 | 1,786 80                  | 2,795 81 | 3,707 10 | 5,971 87 |       |
|                              |           |          |                     |          |          |                           |          |          |          |       |
| 2,554 66                     | 593 81    | 3,862 56 | 442 18              | 1,813 70 | 1,826 78 | 1,107 66                  | 2,123 30 | 1,993 63 | 3,397 76 |       |
|                              |           |          |                     |          |          |                           |          |          |          |       |
| 303 24                       | 4 98      | 22 20    | 15 55               | 22 35    | 32 10    | .....                     | 126 30   | 336 99   | 445 32   |       |
|                              |           |          |                     |          |          |                           |          |          |          |       |
|                              |           |          |                     |          |          |                           |          |          |          |       |
| 141 37                       | 33 48     | 95 16    | 12 04               | 69 91    | 125 39   | .....                     | .....    | 48 29    | .....    |       |
|                              |           |          |                     |          |          |                           |          |          |          |       |
| 491 25                       | 8 08      | 284 28   | 79 30               | 204 36   | 274 66   | 59 00                     | 56 77    | 120 00   | 130 91   |       |
|                              |           |          |                     |          |          |                           |          |          |          |       |
| 604 03                       | 690 86    | 765 33   | 144 70              | 476 04   | 434 44   | 344 00                    | 572 55   | 435 34   | 532 64   |       |
| 4,094 55                     | 1,331 21  | 5,029 53 | 693 77              | 2,586 36 | 2,693 37 | 1,510 66                  | 2,878 92 | 2,934 25 | 4,506 63 |       |
| 400 80                       | 33 72     | 955 16   | 195 90              | 1,443 53 | 1,197 40 | 276 14                    | .....    | 772 85   | 1,465 24 |       |
|                              |           |          |                     |          |          |                           | 83 11    | .....    | .....    |       |
| 390 00                       | .....     | 350 00   | .....               | 240 00   | 245 00   | 247 50                    | .....    | 375 00   | 340 00   |       |
| 10 80                        | 33 72     | 605 16   | 195 90              | 1,203 53 | 952 40   | 28 64                     | 83 11    | 397 85   | 1,125 24 |       |

xa Hydro Department operated separately.  
xh Hydro Department operated by municipal officials.  
“e” 3 months’ operation.  
Italics denote losses.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality<br>Population                            | Pt. Stanley<br>849 |          |          |          |          | Ayr<br>800 |          |
|---|--------------------|----------|----------|----------|----------|------------|----------|
|   | 1913               | 1914     | 1915     | 1916     | 1917     | 1915       | 1916     |
| EARNINGS  |                    |          |          |          |          | n          |          |
|   | \$ c.              | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.      | \$ c.    |
| Domestic Light .....                                  | 1,828 66           | 2,066 41 | 2,498 57 | 2,956 97 | 3,386 56 | 892 63     | 1,084 46 |
| Commercial Light .....                                | 1,771 70           | 1,753 60 | 1,736 42 | 1,551 37 | 1,714 56 | 773 08     | 804 00   |
| Power .....   | 2,418 00           | 2,170 88 | 2,064 76 | 1,985 92 | 3,174 23 | 348 78     | 393 39   |
| Street Light .....                                    | 2,199 50           | 1,961 35 | 1,900 50 | 1,714 00 | 1,608 25 | 1,091 33   | 1,092 00 |
| Miscellaneous .....                                   |                    | 157 77   | 226 18   | 214 00   | 60 47    |            |          |
| Total .....   | 8,217 86           | 8,110 01 | 8,426 43 | 8,422 26 | 9,944 07 | 3,105 82   | 3,373 85 |
| EXPENSES  |                    |          |          |          |          |            |          |
| Power Purchased .....                                 | 3,506 43           | 3,682 26 | 4,735 96 | 4,753 04 | 4,865 21 | 1,170 61   | 1,320 35 |
| Sub-Stn. Operation .....                              |                    |          |          |          |          |            |          |
| “ “ Maint'ce. ....                                    |                    |          |          |          |          |            |          |
| Dist. System, Operation and<br>Maintenance .....      | 354 49             | 116 92   | 65 01    | 97 43    | 318 50   |            |          |
| Line Transformer M't'c'e. ....                        |                    |          |          |          |          |            |          |
| Meter Maintenance .....                               |                    |          |          |          |          |            |          |
| Consumers' Premises—Exp. ....                         |                    |          |          |          |          |            |          |
| Street Light Sys., Operation<br>and Maintenance ..... |                    |          | 63 13    | 191 12   | 442 90   | 45 20      | 44 52    |
| Promotion of Business. ....                           |                    |          |          |          |          |            |          |
| Billing and Collecting. ....                          | 292 81             | 286 23   |          |          |          |            |          |
| Gen. Office, Sal. and Exp. ....                       | 368 47             | 581 96   | 919 21   | 940 24   | 1,530 60 | 397 82     | 301 98   |
| Undistributed Expenses. ....                          |                    |          |          |          |          |            | 115 74   |
| Int. and Deb. Payments. ....                          | 1,188 91           | 1,232 82 | 1,232 82 | 1,232 82 | 1,232 82 | 1,119 49   | 1,076 82 |
| Total Expenses .....                                  | 5,711 11           | 5,900 19 | 7,016 13 | 7,214 65 | 8,390 03 | 2,733 12   | 2,859 41 |
| Surplus .....   | 2,506 75           | 2,209 82 | 1,410 30 | 1,207 61 | 1,554 04 | 372 70     | 514 44   |
| Loss .....  |                    |          |          |          |          |            |          |
| Depreciation Charge. ....                             | 617 75             | 950 00   | 740 00   | 665 00   | 748 92   | 250 00     | 260 00   |
| Surp. Less Depr. Chg. ....                            | 1,889 00           | 1,259 82 | 670 30   | 542 61   | 805 12   | 122 70     | 254 44   |

xa Hydro Department operated separately.

“n” 11 months' operation.

“C”—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Ayr<br>xa<br>800 | Waterdown<br>785 |          |          |          |          | Thamesville<br>769 |          |          | Hensall<br>750 |
|------------------|------------------|----------|----------|----------|----------|--------------------|----------|----------|----------------|
|                  | 1913             | 1914     | 1915     | 1916     | 1917     | 1915               | 1916     | 1917     |                |
|                  |                  |          | †        | †        | †        | e                  |          |          |                |
| \$ c.            | \$ c.            | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.              | \$ c.    | \$ c.    | \$ c.          |
| 1,124 21         | 1,164 29         | 1,054 13 | 1,202 41 | 1,218 86 | 1,317 48 | 378 79             | 1,729 79 | 1,829 34 | 1,038 57       |
| 857 27           | *                | 535 83   | 567 65   | 575 10   | 529 70   | 283 86             | 1,021 17 | 949 80   | 610 79         |
| 966 44           | 917 63           | 1,011 38 | 1,207 80 | 1,149 78 | 1,232 89 | .....              | .....    | .....    | 81 39          |
| 1,092 00         | 435 00           | 510 00   | 580 80   | 590 00   | 590 00   | 255 00             | 1,030 00 | 1,050 00 | 838 75         |
| .....            | .....            | 418 46   | 1,488 36 | 1,681 41 | 1,818 82 | .....              | 25 42    | .....    | .....          |
| 4,039 92         | 2,516 94         | 3,529 80 | 5,046 22 | 5,215 15 | 5,488 89 | 917 65             | 3,806 38 | 3,829 14 | 2,569 50       |
| .....            | .....            | .....    | .....    | .....    | .....    | .....              | .....    | .....    | .....          |
| 1,433 01         | 988 00           | 1,660 71 | 1,605 10 | 2,003 34 | 1,597 37 | 537 22             | 1,872 33 | 1,835 05 | 1,340 04       |
| .....            | .....            | .....    | .....    | .....    | .....    | .....              | .....    | .....    | .....          |
| 37 99            | 183 71           | 67 66    | 281 36   | 354 12   | 216 77   | 4 15               | 22 40    | 65 59    | 120 35         |
| .....            | .....            | .....    | .....    | .....    | .....    | .....              | .....    | .....    | .....          |
| 52 71            | 35 31            | 48 15    | 17 00    | 41 10    | 92 02    | 40 00              | 20       | 34 61    | 32 16          |
| .....            | .....            | .....    | .....    | .....    | .....    | .....              | .....    | .....    | .....          |
| 364 97           | 213 14           | 207 87   | 327 69   | 392 97   | 400 52   | 116 00             | 262 83   | 493 84   | 157 42         |
| .....            | .....            | .....    | .....    | .....    | .....    | .....              | .....    | 22 91    | .....          |
| 1,150 41         | 521 56           | 723 09   | 1,243 23 | 1,482 95 | 1,480 95 | .....              | 740 65   | 829 95   | 613 39         |
| .....            | .....            | .....    | .....    | .....    | .....    | .....              | .....    | .....    | .....          |
| 3,039 09         | 1,941 72         | 2,707 48 | 3,474 38 | 4,274 48 | 3,787 63 | 697 37             | 2,898 41 | 3,281 95 | 2,263 36       |
| 1,000 83         | 575 22           | 822 32   | 1,571 84 | 940 67   | 1,701 26 | 220 28             | 907 97   | 547 19   | 306 14         |
| .....            | .....            | .....    | .....    | .....    | .....    | .....              | .....    | .....    | .....          |
| 305 00           | 365 00           | 420 00   | 1,000 00 | 887 00   | 840 00   | .....              | 190 00   | 235 00   | .....          |
| .....            | .....            | .....    | .....    | .....    | .....    | .....              | .....    | .....    | .....          |
| 695 83           | 210 22           | 402 32   | 571 84   | 53 67    | 817 26   | 220 28             | 717 97   | 312 19   | 306 14         |
| .....            | .....            | .....    | .....    | .....    | .....    | .....              | .....    | .....    | .....          |

xa Hydro Department operated separately.  
xh Hydro Department operated by municipal officials.  
“e” 3 months’ operation.  
† Miscellaneous Revenue includes Rural.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality<br>Population                            | Bolton<br>727 |          |          | West<br>Lorne<br>725 | Dundalk<br>721 |          | Both-<br>well<br>703 |
|---|---------------|----------|----------|----------------------|----------------|----------|----------------------|
| —   | 1915          | 1916     | 1917     | 1917                 | 1916           | 1917     | 1915                 |
| EARNINGS  | m             |          |          |                      |                |          | e                    |
|   | \$ c.         | \$ c.    | \$ c.    | \$ c.                | \$ c.          | \$ c.    | \$ c.                |
| Domestic Light .....                                  | 624 86        | 926 86   | 1,191 92 | 578 98               | 924 30         | 926 52   | 230 61               |
| Commercial Light .....                                | 553 80        | 882 26   | 698 70   | 602 00               | 960 58         | 872 71   | 191 21               |
| Power .....   | 313 74        | 3,947 32 | 2,856 39 | .....                | 618 52         | 876 00   | .....                |
| Street Light .....                                    | 811 25        | 893 75   | 855 00   | 1,286 63             | 744 00         | 744 00   | 219 25               |
| Miscellaneous .....                                   | .....         | 186 00   | 133 52   | .....                | .....          | 80 60    | .....                |
| Total .....   | 2,303 65      | 6,836 19 | 5,735 53 | 2,467 61             | 3,247 40       | 3,499 83 | 641 07               |
| EXPENSES  |               |          |          |                      |                |          |                      |
| Power Purchased .....                                 | 1,126 94      | 4,120 46 | 3,197 77 | 1,230 13             | 1,362 22       | 1,649 67 | 440 00               |
| Sub-Stn. Operation .....                              | .....         | .....    | .....    | .....                | .....          | .....    | .....                |
| “ “ Maint'ce. ....                                    | .....         | .....    | .....    | .....                | .....          | .....    | .....                |
| Dist. System, Operation and<br>Maintenance .....      | 206 57        | 30 82    | 214 50   | 1 50                 | 30 00          | 31 70    | .....                |
| Line Transformer M't'ce. ....                         | .....         | .....    | .....    | .....                | .....          | .....    | .....                |
| Meter Maintenance .....                               | .....         | .....    | .....    | .....                | .....          | .....    | .....                |
| Consumers' Premises—Exp. ....                         | .....         | .....    | .....    | .....                | .....          | .....    | .....                |
| Street Light Sys., Operation<br>and Maintenance ..... | 12 12         | 77 61    | 12 57    | 8 25                 | .....          | 69 81    | 36 72                |
| Promotion of Business .....                           | .....         | .....    | .....    | .....                | .....          | .....    | .....                |
| Billing and Collecting .....                          | .....         | .....    | .....    | .....                | .....          | .....    | .....                |
| Gen. Office, Sal. and Exp. ....                       | 314 26        | 289 94   | 274 77   | 230 40               | 158 80         | 257 28   | 4 80                 |
| Undistributed Expenses .....                          | .....         | .....    | .....    | .....                | .....          | .....    | .....                |
| Int. and Deb. Payments .....                          | 552 32        | 866 16   | 921 66   | 502 50               | 818 56         | 829 24   | .....                |
| Total Expenses .....                                  | 2,212 21      | 5,384 99 | 4,621 27 | 1,972 78             | 2,369 58       | 2,837 70 | 481 52               |
| Surplus .....   | 91 44         | 1,441 20 | 1,114 26 | 494 83               | 877 82         | 662 13   | 159 55               |
| Loss .....  | .....         | .....    | .....    | .....                | .....          | .....    | .....                |
| Depreciation Charge .....                             | .....         | 321 00   | 410 00   | .....                | 200 00         | 240 00   | .....                |
| Surp. Less Depr. Chg. ....                            | 91 44         | 1,120 20 | 704 26   | 494 83               | 677 82         | 422 13   | 159 55               |

xh Hydro Department operated by municipal officials.

“e” 3 months' operation.

“m” 10 months' operation.



## "C"—Continued

Municipalities for the years ending Dec, 31st, 1913, 1914, 1915, 1916 and 1917

| Bothwell<br>703 |          | Lucan<br>xh 662 |          |          | Rodney<br>xh 625 | Grand<br>Valley<br>xh 640 | Woodbridge<br>xh 639 |          |          |
|-----------------|----------|-----------------|----------|----------|------------------|---------------------------|----------------------|----------|----------|
| 1916            | 1917     | 1915            | 1916     | 1917     | 1917             | 1917                      | 1915                 | 1916     | 1917     |
|                 |          | n               |          |          |                  |                           |                      |          |          |
| \$ c.           | \$ c.    | \$ c.           | \$ c.    | \$ c.    | \$ c.            | \$ c.                     | \$ c.                | \$ c.    | \$ c.    |
| 928 16          | 1,085 92 | 824 07          | 1,124 73 | 1,283 01 | 487 46           | 714 68                    | 367 49               | 507 10   | 698 53   |
| 768 59          | 825 43   | 687 37          | 857 11   | 870 97   | 665 84           | 964 59                    | 443 53               | 556 82   | 579 56   |
| .....           | 1,500 00 | 18 66           | 159 67   | 2,756 92 | 28 60            | .....                     | 498 44               | 2,221 33 | 2,384 67 |
| 1,186 06        | 1,146 96 | 812 60          | 979 50   | 978 75   | 1,058 63         | 710 00                    | 960 00               | 963 00   | 972 00   |
| .....           | .....    | 108 10          | 135 55   | .....    | 9 51             | 26 17                     | .....                | .....    | .....    |
| 2,882 81        | 4,558 31 | 2,450 80        | 3,256 56 | 5,889 65 | 2,250 04         | 2,415 44                  | 2,269 46             | 4,248 25 | 4,634 76 |
| 1,604 92        | 2,603 48 | 1,511 32        | 1,543 95 | 3,901 81 | 1,372 86         | 1,132 49                  | 877 63               | 2,461 11 | 2,538 06 |
| .....           | .....    | .....           | .....    | .....    | .....            | .....                     | .....                | .....    | .....    |
| 15 45           | 23 69    | .....           | 66 30    | 133 16   | 23 90            | 61 50                     | 66 65                | 44 81    | 39 56    |
| .....           | .....    | .....           | .....    | .....    | .....            | .....                     | .....                | .....    | .....    |
| 11 16           | 33 86    | .....           | 14 50    | 34 25    | 46 80            | 41 29                     | 24 96                | 48 79    | 135 24   |
| .....           | .....    | .....           | .....    | .....    | .....            | .....                     | .....                | .....    | .....    |
| 114 77          | 161 78   | 440 03          | 254 59   | 265 93   | 173 90           | 318 00                    | 153 75               | 284 01   | 219 86   |
| .....           | .....    | .....           | .....    | .....    | .....            | .....                     | .....                | .....    | .....    |
| 565 99          | 793 15   | 412 43          | 873 49   | 886 03   | 426 22           | 932 67                    | 239 38               | 636 88   | 641 41   |
| 2,312 29        | 3,615 96 | 2,363 78        | 2,752 83 | 5,221 18 | 2,043 68         | 2,485 93                  | 1,362 37             | 3,475 60 | 3,574 13 |
| 570 52          | 942 35   | 87 02           | 503 73   | 668 47   | 206 36           | .....                     | 907 09               | 772 65   | 1,060 63 |
| .....           | .....    | .....           | .....    | .....    | .....            | 70 49                     | .....                | .....    | .....    |
| 135 00          | 185 00   | .....           | 270 00   | 355 00   | .....            | .....                     | 425 00               | 300 00   | 360 00   |
| 435 52          | 757 35   | 87 02           | 233 73   | 313 47   | 206 36           | 70 40                     | 482 09               | 472 65   | 700 63   |

xh Hydro Department operated by municipal officials.  
 "n" 11 months' operation.  
 Italics denote losses.

STATEMENT

Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality<br>Population                            | Ailsa<br>Craig<br>586<br>xh |          | Creemore<br>xh<br>585 |          |          |          | Coldwat'r<br>xh<br>579 |
|---|-----------------------------|----------|-----------------------|----------|----------|----------|------------------------|
| —   | 1916                        | 1917     | 1914                  | 1915     | 1916     | 1917     | 1913                   |
| EARNINGS  | n                           |          | d                     |          |          |          |                        |
|   | \$ c.                       | \$ c.    | \$ c.                 | \$ c.    | \$ c.    | \$ c.    | \$ c.                  |
| Domestic Light .....                                  | 579 57                      | 776 93   | 97 31                 | 699 81   | 922 41   | 973 25   | 735 68                 |
| Commercial Light .....                                | 213 46                      | 255 84   | 127 31                | 937 84   | 1,041 90 | 1,124 74 | *                      |
| Power .....   | 15 57                       | 1,591 95 | 39 60                 | 939 20   | 1,151 96 | 1,210 57 | 247 19                 |
| Street Light .....                                    | 819 62                      | 790 50   | 138 80                | 857 28   | 874 58   | 880 08   | 532 00                 |
| Miscellaneous .....                                   |                             |          |                       | 1 35     | 6 00     |          |                        |
| Total .....   | 1,628 22                    | 3,415 22 | 403 02                | 3,435 48 | 3,996 85 | 4,188 64 | 1,514 87               |
| EXPENSES  |                             |          |                       |          |          |          |                        |
| Power Purchased .....                                 | 746 02                      | 2,086 39 | 162 00                | 2,580 53 | 2,252 69 | 2,296 27 | 535 86                 |
| Sub-Stn. Operation .....                              |                             |          |                       |          |          |          |                        |
| “ “ Maint'ce. ....                                    |                             |          |                       |          |          |          |                        |
| Dist. System, Operation and<br>Maintenance .....      | 30 56                       | 41 99    |                       | 185 17   | 182 00   | 163 25   | 74 58                  |
| Line Transformer M't'ce. ....                         |                             |          |                       |          |          |          |                        |
| Meter Maintenance .....                               |                             |          |                       |          |          |          |                        |
| Consumers' Premises—Exp. ....                         |                             |          |                       |          |          |          |                        |
| Street Light Sys., Operation<br>and Maintenance ..... | 16 74                       | 30 82    |                       | 14 80    | 22 20    | 37 61    | 32 92                  |
| Promotion of Business .....                           |                             |          |                       |          |          |          |                        |
| Billing and Collecting .....                          |                             |          |                       |          |          |          |                        |
| Gen. Office, Sal. and Exp. ....                       | 100 07                      | 88 73    | 6 14                  | 221 98   | 257 16   | 146 68   | 1 50                   |
| Undistributed Expenses .....                          |                             |          |                       |          |          |          |                        |
| Int. and Deb. Payments .....                          | 401 10                      | 390 14   | 20 59                 | 509 55   | 689 52   | 710 20   |                        |
| Total Expenses .....                                  | 1,294 49                    | 2,638 07 | 188 73                | 3,512 03 | 3,403 57 | 3,354 01 | 644 86                 |
| Surplus .....   | 333 73                      | 777 15   | 214 29                |          | 593 28   | 834 63   | 870 01                 |
| Loss .....  |                             |          |                       | 76 55    |          |          |                        |
| Depreciation Charge .....                             | 180 00                      | 245 00   |                       |          | 200 00   | 230 00   | 375 00                 |
| Surp. Less Depr. Chg. ....                            | 153 73                      | 532 15   | 214 29                | 76 55    | 303 28   | 604 63   | 495 01                 |

xh Hydro Department operated by municipal officials.  
“d” 2 months' operation.  
Italics denote losses.

“C”—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Coldwater<br>579 |          |          |          | Wyoming<br>544<br>xh |          | Flesherton<br>428<br>xh |          | Chatsworth<br>374<br>xh |          |
|------------------|----------|----------|----------|----------------------|----------|-------------------------|----------|-------------------------|----------|
| 1914             | 1915     | 1916     | 1917     | 1916                 | 1917     | 1916                    | 1917     | 1916                    | 1917     |
|                  |          |          |          | d                    |          |                         |          | n                       |          |
| \$ c.            | \$ c.    | \$ c.    | \$ c.    | \$ c.                | \$ c.    | \$ c.                   | \$ c.    | \$ c.                   | \$ c.    |
| 853 56           | 874 94   | 977 62   | 984 41   | 96 84                | 658 99   | 568 76                  | 621 93   | 287 52                  | 379 96   |
| 589 85           | 703 35   | 848 82   | 640 85   | 85 38                | 581 47   | 423 83                  | 387 92   | 193 15                  | 253 75   |
| 617 26           | 363 88   | 247 91   | 182 39   | .....                | .....    | .....                   | .....    | 391 98                  | 232 73   |
| 528 00           | 528 00   | 528 00   | 528 00   | 128 00               | 768 00   | 504 00                  | 504 00   | 325 00                  | 325 00   |
| .....            | .....    | .....    | .....    | .....                | .....    | .....                   | .....    | 77 65                   | .....    |
| 2,588 67         | 2,470 17 | 2,602 35 | 2,335 65 | 310 22               | 2,008 46 | 1,496 59                | 1,513 85 | 1,275 30                | 1,191 44 |
| .....            | .....    | .....    | .....    | .....                | .....    | .....                   | .....    | .....                   | .....    |
| 897 12           | 1,018 75 | 1,008 22 | 973 06   | 72 52                | 1,019 82 | 809 49                  | 864 64   | 727 65                  | 696 65   |
| .....            | .....    | .....    | .....    | .....                | .....    | .....                   | .....    | .....                   | .....    |
| 139 37           | 138 72   | 147 60   | 169 16   | .....                | 36 97    | .....                   | 100 00   | 62 20                   | 13 00    |
| .....            | .....    | .....    | .....    | .....                | .....    | .....                   | .....    | .....                   | .....    |
| 32 00            | 20 00    | 22 32    | 30 72    | 22 32                | .....    | 22 32                   | 24 20    | 2 50                    | 17 82    |
| .....            | .....    | .....    | .....    | .....                | .....    | .....                   | .....    | .....                   | .....    |
| 68 00            | 80 00    | 100 00   | 90 92    | 21 48                | 161 93   | 185 46                  | 82 45    | 91 78                   | 132 02   |
| .....            | 300 00   | 226 90   | .....    | .....                | .....    | .....                   | .....    | .....                   | .....    |
| 481 64           | 481 64   | 481 64   | 481 64   | 103 04               | 577 97   | 85 34                   | 453 30   | 310 81                  | 308 02   |
| 1,618 13         | 2,039 11 | 1,986 68 | 1,745 50 | 219 36               | 1,796 69 | 1,102 61                | 1,524 59 | 1,194 94                | 1,167 51 |
| 970 54           | 431 06   | 615 67   | 590 15   | 90 86                | 211 77   | 393 98                  | .....    | 80 36                   | 23 93    |
| .....            | .....    | .....    | .....    | .....                | .....    | .....                   | 10 74    | .....                   | .....    |
| 380 00           | 380 00   | 325 00   | 350 00   | .....                | 210 00   | 150 00                  | 175 00   | .....                   | 165 00   |
| 590 54           | 51 06    | 290 67   | 240 15   | 90 86                | 1 77     | 243 98                  | 185 74   | 80 36                   | 141 07   |

xh Hydro Department operated by municipal officials.  
“d” 2 months’ operation.  
“n” 11 months’ operation.  
Italics denote losses.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality                                       | Embros   |          |          | Woodville |          |          | Baden    |
|--|----------|----------|----------|-----------|----------|----------|----------|
| Population   | xh       | 483      |          | xh        | 388      |          | xh       |
| —  | 1915     | 1916     | 1917     | 1915      | 1916     | 1917     | 1913     |
| <b>EARNINGS</b>                                    | n        |          |          | q         |          |          |          |
|  | \$ c.    | \$ c.    | \$ c.    | \$ c.     | \$ c.    | \$ c.    | \$ c.    |
| Domestic Light .....                               | 400 50   | 633 95   | 664 53   | 324 34    | 496 52   | 689 70   | 884 11   |
| Commercial Light .....                             | 489 67   | 598 41   | 522 37   | 563 68    | 512 07   | 591 94   | *        |
| Power .....  |          | 155 54   | 132 76   | 1,149 17  | 1,185 54 | 1,072 28 | 2,242 77 |
| Street Light .....                                 | 620 68   | 685 10   | 690 32   | 507 60    | 423 44   | 427 80   | 830 95   |
| Miscellaneous .....                                |          | 58 25    |          |           |          |          |          |
| Total .....  | 1,510 85 | 2,131 25 | 2,009 98 | 2,544 89  | 2,617 57 | 2,781 72 | 3,957 83 |
| <b>EXPENSES</b>                                    |          |          |          |           |          |          |          |
| Power Purchased .....                              | 782 02   | 1,057 98 | 1,092 36 | 1,928 05  | 1,787 72 | 1,932 05 | 2,807 04 |
| Sub-Stn. Operation .....                           |          |          |          |           |          |          |          |
| “ “ Maint'ce. ....                                 |          |          |          |           |          |          |          |
| Dist. System, Operation and Maintenance .....      | 16 00    | 16 40    | 25 27    | 30 00     | 8 55     | 96 82    | 28 84    |
| Line Transformer M't'ce. ....                      |          |          |          |           |          |          |          |
| Meter Maintenance .....                            |          |          |          |           |          |          |          |
| Consumers' Premises—Exp. ....                      |          |          |          |           |          |          |          |
| Street Light Sys., Operation and Maintenance ..... | 36 28    | 94 61    | 79 63    | 26 64     | 11 04    | 30 72    |          |
| Promotion of Business .....                        |          |          |          |           |          |          |          |
| Billing and Collecting .....                       |          |          |          |           |          |          |          |
| Gen. Office, Sal. and Exp. ....                    | 95 98    | 74 71    | 136 13   | 42 87     | 297 34   | 227 03   | 267 45   |
| Undistributed Expenses .....                       |          |          |          |           |          |          |          |
| Int. and Deb. Payments .....                       | 285 25   | 390 30   | 390 30   | 295 48    | 330 46   | 275 24   | 325 26   |
| Total Expenses .....                               | 1,215 53 | 1,634 00 | 1,723 69 | 2,323 04  | 2,435 11 | 2,561 86 | 3,428 59 |
| Surplus .....                                      | 295 32   | 497 25   | 286 29   | 221 85    | 182 46   | 219 86   | 529 24   |
| Loss .....   |          |          |          |           |          |          |          |
| Depreciation Charge .....                          | 250 00   | 235 00   | 295 00   |           | 110 00   | 120 00   | 277 00   |
| Surp. Less Depr. Chg. ....                         | 45 32    | 262 25   | 11 29    | 221 85    | 72 46    | 99 86    | 252 24   |

xh Hydro Department operated by municipal officials.

“n” 11 months' operation.

“q” 14 months' operation.

\* Domestic and Commercial combined.



“C”—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Baden             |                 |                 |                 | Breachin        |                 |                 | Burford         |                 |                 |
|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| xh                |                 |                 |                 | xh              |                 |                 | xh              |                 |                 |
| 1914              | 1915            | 1916            | 1917            | 1915            | 1916            | 1917            | 1915            | 1916            | 1917            |
|                   |                 |                 |                 |                 |                 |                 | h               |                 |                 |
| \$ c.<br>1,247 81 | \$ c.<br>938 33 | \$ c.<br>808 21 | \$ c.<br>842 09 | \$ c.<br>148 83 | \$ c.<br>172 42 | \$ c.<br>194 03 | \$ c.<br>176 14 | \$ c.<br>577 69 | \$ c.<br>834 73 |
| *<br>4,580 23     | *<br>4,588 87   | *<br>5,059 22   | *<br>5,243 91   | *<br>1,007 59   | *<br>1,153 32   | *<br>1,285 50   | *<br>235 76     | *<br>519 72     | *<br>549 31     |
| 705 68            | 580 06          | 683 58          | 593 00          | 117 00          | 117 00          | 117 00          | 279 48          | 572 00          | 572 00          |
| .....             | .....           | .....           | 85 31           | .....           | 150 00          | 150 00          | .....           | .....           | 54 90           |
| 6,533 72          | 6,107 26        | 6,551 01        | 6,764 31        | 1,681 20        | 1,997 44        | 2,274 77        | 803 19          | 2,049 85        | 2,848 45        |
| 4,541 56          | 4,153 75        | 5,080 81        | 5,309 06        | 1,309 20        | 1,516 34        | 1,638 59        | 571 55          | 1,129 67        | 1,083 73        |
| .....             | .....           | .....           | .....           | .....           | .....           | .....           | .....           | .....           | .....           |
| 179 28            | 52 26           | 48 36           | 277 80          | .....           | .....           | 118 99          | .....           | 25 84           | 30 35           |
| .....             | .....           | .....           | .....           | .....           | .....           | .....           | .....           | .....           | .....           |
| 14 52             | 43 53           | 11 04           | 15 36           | .....           | .....           | 18 00           | .....           | 12 94           | 23 98           |
| .....             | .....           | .....           | .....           | .....           | .....           | .....           | .....           | .....           | .....           |
| 389 45            | 357 10          | 321 95          | 314 07          | 86 22           | 152 71          | 153 98          | 77 06           | 71 43           | 214 49          |
| .....             | .....           | .....           | .....           | .....           | .....           | .....           | .....           | 59 48           | .....           |
| 325 26            | 373 71          | 325 28          | 291 47          | 96 80           | 171 09          | 176 25          | 201 21          | 413 25          | 421 49          |
| 5,450 07          | 4,980 35        | 5,787 44        | 6,207 76        | 1,492 22        | 1,840 14        | 2,105 81        | 849 82          | 1,712 61        | 1,774 04        |
| 1,083 65          | 1,126 91        | 763 57          | 556 55          | 188 98          | 157 30          | 168 96          | .....           | 337 24          | 1,074 41        |
| .....             | .....           | .....           | .....           | .....           | .....           | .....           | 46 63           | .....           | .....           |
| 280 00            | 300 00          | 275 00          | 310 00          | .....           | 70 00           | 75 00           | .....           | 165 00          | 208 00          |
| 803 65            | 826 91          | 488 57          | 246 55          | 188 98          | 87 30           | 93 96           | 46 63           | 172 24          | 866 41          |

xh Hydro Department operated by municipal officials.  
“h” 6 months’ operation.  
\* Domestic and Commercial combined.  
Italics denote losses.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality  | Beachville |          |          |          |          | Burgess-<br>ville | Comber |
|---|------------|----------|----------|----------|----------|-------------------|--------|
| Population  | xh         |          |          |          |          | xh                | xh     |
| —   | 1913       | 1914     | 1915     | 1916     | 1917     | 1917              | 1915   |
| EARNINGS  | s          |          |          |          |          |                   | j      |
|   | \$ c.      | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.             | \$ c.  |
| Domestic Light .....                                  | 562 37     | 587 33   | 363 33   | 400 81   | 419 11   | 359 41            | 214 87 |
| Commercial Light .....                                | *          | *        | 296 37   | 263 62   | 286 14   | 115 15            | 274 49 |
| Power .....   | 5,993 81   | 5,368 04 | 5,593 15 | 5,393 02 | 6,354 25 | 815 36            | .....  |
| Street Light .....                                    | 206 03     | 150 00   | 150 00   | 150 00   | 504 00   | 335 48            | 448 37 |
| Miscellaneous .....                                   |            |          |          |          |          |                   |        |
| Total .....   | 6,762 21   | 6,105 37 | 6,402 85 | 6,207 45 | 7,563 50 | 1,625 40          | 937 73 |
| EXPENSES  |            |          |          |          |          |                   |        |
| Power Purchased .....                                 | 4,221 68   | 3,283 89 | 4,522 88 | 5,352 36 | 5,717 35 | 1,128 04          | 620 24 |
| Sub-Stn. Operation .....                              |            |          |          |          |          |                   |        |
| “ “ Maint'ce. ....                                    |            |          |          |          |          |                   |        |
| Dist. System, Operation and<br>Maintenance .....      | 54 34      | 34 85    | 27 76    | 56 33    | 43 60    | 9 82              | .....  |
| Line Transformer M't'ce. ....                         |            |          |          |          |          |                   |        |
| Meter Maintenance .....                               |            |          |          |          |          |                   |        |
| Consumers' Premises—Exp. ....                         |            |          |          |          |          |                   |        |
| Street Light Sys., Operation<br>and Maintenance ..... | 76 37      | 44 46    | 9 95     | 35 88    | 34 53    |                   |        |
| Promotion of Business .....                           |            |          |          |          |          |                   |        |
| Billing and Collecting .....                          |            |          |          |          |          |                   |        |
| Gen. Office, Sal. and Exp. ....                       | 249 50     | 193 11   | 258 66   | 325 81   | 281 59   | 53 29             | 135 76 |
| Undistributed Expenses .....                          | 127 62     | 29 18    | .....    | 38 36    | .....    |                   |        |
| Int. and Deb. Payments .....                          | 288 88     | 501 45   | 357 79   | 369 82   | 357 79   | 296 52            | 172 92 |
| Total Expenses .....                                  | 5,018 39   | 4,086 40 | 5,177 04 | 6,178 56 | 6,434 86 | 1,487 67          | 928 92 |
| Surplus .....   | 1,743 82   | 2,018 97 | 1,225 81 | 28 89    | 1,128 64 | 137 73            | 8 81   |
| Loss .....  |            |          |          |          |          |                   |        |
| Depreciation Charge .....                             | 525 00     | 400 00   | 420 00   | 375 00   | 405 00   |                   |        |
| Surp. Less Depr. Chg. ....                            | 1,218 82   | 1,618 97 | 805 81   | 34 11    | 723 64   | 137 73            | 8 81   |

xh Hydro Department operated by municipal officials.

“j” 7 months' operation.

“s” 24 months' operation.

\* Domestic and Commercial combined.

“C ”—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Comber<br>xh |          | Drumbo<br>xh |          |          | Delaware<br>xh |        |        | Granton<br>xh |          |
|--------------|----------|--------------|----------|----------|----------------|--------|--------|---------------|----------|
| 1916         | 1917     | 1915         | 1916     | 1917     | 1915           | 1916   | 1917   | 1916          | 1917     |
|              |          |              |          |          | m              |        |        |               |          |
| \$ c.        | \$ c.    | \$ c.        | \$ c.    | \$ c.    | \$ c.          | \$ c.  | \$ c.  | \$ c.         | \$ c.    |
| 538 57       | 541 45   | 304 39       | 340 75   | 350 11   | 146 16         | 354 60 | 260 94 | 180 84        | 484 69   |
| 678 58       | 689 59   | 288 99       | 277 43   | 301 20   | 114 18         | 141 64 | 203 25 | 70 90         | 176 93   |
| .....        | .....    | 159 85       | 116 57   | .....    | .....          | .....  | .....  | .....         | 333 85   |
| 779 51       | 775 50   | 455 00       | 420 00   | 420 00   | 188 18         | 241 50 | 241 50 | 240 01        | 480 00   |
| .....        | 17 61    | .....        | .....    | .....    | .....          | .....  | .....  | .....         | .....    |
| 1,996 66     | 2,024 15 | 1,208 23     | 1,154 75 | 1,071 31 | 448 52         | 737 74 | 705 69 | 491 75        | 1,475 47 |
|              |          |              |          |          |                |        |        |               |          |
| 1,159 98     | 1,134 22 | 795 36       | 602 85   | 547 13   | 217 11         | 352 26 | 370 51 | 248 72        | 879 66   |
| .....        | .....    | .....        | .....    | .....    | .....          | .....  | .....  | .....         | .....    |
| 38 38        | 62 72    | .....        | 3 35     | 5 60     | .....          | 7 87   | 5 00   | 8 32          | 9 55     |
| .....        | .....    | .....        | .....    | .....    | .....          | .....  | .....  | .....         | .....    |
| 40 94        | 24 65    | .....        | 11 04    | 16 36    | .....          | 34 20  | 31 27  | 2 40          | 2 55     |
| .....        | .....    | .....        | .....    | .....    | .....          | .....  | .....  | .....         | .....    |
| 137 15       | 117 76   | 51 29        | 54 64    | 61 46    | 71 89          | 45 63  | 41 00  | .....         | 72 98    |
| 50 40        | .....    | .....        | .....    | 27 05    | .....          | .....  | .....  | .....         | .....    |
| 378 26       | 436 58   | 281 33       | 271 11   | 278 54   | 77 13          | 229 35 | 196 97 | 108 53        | 267 70   |
| 1,805 11     | 1,775 93 | 1,127 98     | 942 99   | 936 14   | 366 13         | 669 31 | 644 75 | 385 77        | 1,232 44 |
| 191 55       | 248 22   | 80 25        | 211 76   | 135 17   | 82 39          | 68 43  | 60 94  | 105 98        | 243 03   |
| .....        | .....    | .....        | .....    | .....    | .....          | .....  | .....  | .....         | .....    |
| 145 00       | 177 00   | .....        | 110 00   | 135 17   | .....          | 80 00  | 100 00 | .....         | 145 00   |
| 46 55        | 71 22    | 80 25        | 101 76   | .....    | 82 39          | 11 57  | 39 06  | 105 98        | 98 03    |

xh Hydro Department operated by municipal officials.  
“m” 10 months’ operation.  
Italics denote losses.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality<br>Population                            | Dorchester<br>xh |          |          | Dublin<br>xh | Elmvale<br>xh |          |          |
|---|------------------|----------|----------|--------------|---------------|----------|----------|
| —   | 1915             | 1916     | 1917     | 1917         | 1913          | 1914     | 1915     |
| EARNINGS  |                  |          |          |              | h             |          |          |
|   | \$ c.            | \$ c.    | \$ c.    | \$ c.        | \$ c.         | \$ c.    | \$ c.    |
| Domestic Light .....                                  | 579 23           | 613 03   | 768 08   | 16 21        | 284 34        | 673 18   | 704 12   |
| Commercial Light .....                                | 309 88           | 275 82   | 177 25   | 45 20        | 358 60        | 896 11   | 778 93   |
| Power .....   | 287 95           | 667 93   | 314 48   | 44 55        | .....         | 438 38   | 1,186 44 |
| Street Light .....                                    | 85 72            | 326 74   | 378 00   | 83 33        | 302 00        | 624 00   | 624 00   |
| Miscellaneous .....                                   | .....            | .....    | .....    | 222 55       | .....         | .....    | .....    |
| Total .....   | 1,262 78         | 1,883 52 | 1,637 81 | 411 84       | 944 94        | 2,631 67 | 3,293 49 |
| EXPENSES  |                  |          |          |              |               |          |          |
| Power Purchased .....                                 | 583 47           | 785 60   | 721 46   | 101 80       | 506 33        | 898 78   | 1,335 80 |
| Sub-Stn. Operation .....                              | .....            | .....    | .....    | .....        | .....         | .....    | .....    |
| “ “ Maint'ce. ....                                    | .....            | .....    | .....    | .....        | .....         | .....    | .....    |
| Dist. System, Operation and<br>Maintenance .....      | .....            | 33 19    | 77 69    | .....        | 7 86          | 326 94   | 300 00   |
| Line Transformer M't'c'e. ....                        | .....            | .....    | .....    | .....        | .....         | .....    | .....    |
| Meter Maintenance .....                               | .....            | .....    | .....    | .....        | .....         | .....    | .....    |
| Consumers' Premises—Exp. ....                         | .....            | .....    | .....    | .....        | .....         | .....    | .....    |
| Street Light Sys., Operation<br>and Maintenance ..... | .....            | 22 77    | 18 91    | .....        | .....         | .....    | 15 17    |
| Promotion of Business .....                           | .....            | .....    | .....    | .....        | .....         | .....    | .....    |
| Billing and Collecting .....                          | .....            | .....    | .....    | .....        | .....         | .....    | .....    |
| Gen. Office, Sal. and Exp. ....                       | 58 54            | 102 37   | 150 74   | 16 40        | 75 12         | 434 67   | 213 27   |
| Undistributed Expenses .....                          | .....            | .....    | .....    | .....        | .....         | .....    | .....    |
| Int. and Deb. Payments .....                          | 159 47           | 281 55   | 396 95   | 10 61        | 449 76        | 434 67   | 546 42   |
| Total Expenses .....                                  | 801 48           | 1,225 48 | 1,365 75 | 128 81       | 1,039 07      | 2,108 42 | 2,410 66 |
| Surplus .....   | 461 30           | 658 04   | 272 06   | 283 03       | .....         | 523 25   | 882 83   |
| Loss .....  | .....            | .....    | .....    | .....        | 94 13         | .....    | .....    |
| Depreciation Charge ...                               | 200 00           | 150 00   | 185 00   | .....        | .....         | 350 00   | 385 00   |
| Surp. Less Depr. Chg. ..                              | 261 30           | 508 04   | 87 06    | 283 03       | 94 13         | 173 25   | 497 83   |

xh Hydro Department operated by municipal officials.

“h” 6 months' operation.

Italics denote losses.



“C”—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Elmvale  |          | Highgate | Holstein |        | Lambeth  |          |          | Lynden |          |          |
|----------|----------|----------|----------|--------|----------|----------|----------|--------|----------|----------|
| xh       |          | xh       | xh       |        | xh       |          |          | xh     |          |          |
| 1916     | 1917     | 1917     | 1916     | 1917   | 1915     | 1916     | 1917     | 1915   | 1916     | 1917     |
|          |          |          | j        |        | l        |          |          | d      |          |          |
| \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.  | \$ c.    | \$ c.    | \$ c.    | \$ c.  | \$ c.    | \$ c.    |
| 816 74   | 881 20   | 416 49   | 141 80   | 238 48 | 344 47   | 575 65   | 721 51   | 60 00  | 254 76   | 272 49   |
| 736 74   | 696 79   | 467 76   | 169 63   | 209 74 | 119 00   | 208 96   | 252 56   | 28 94  | 227 57   | 213 11   |
| 1,043 96 | 810 96   | 64 22    | .....    | .....  | 455 90   | 249 36   | 182 50   | .....  | 650 38   | 2,912 96 |
| 624 00   | 624 00   | 709 50   | 124 00   | 186 00 | 295 16   | 420 00   | 420 00   | 67 50  | 360 00   | 360 00   |
| .....    | .....    | .....    | .....    | .....  | .....    | .....    | .....    | .....  | .....    | .....    |
| 3,221 44 | 3,012 95 | 1,658 07 | 435 43   | 634 22 | 1,214 53 | 1,453 97 | 1,576 57 | 156 44 | 1,492 71 | 3,758 56 |
| .....    | .....    | .....    | .....    | .....  | .....    | .....    | .....    | .....  | .....    | .....    |
| 1,352 32 | 1,439 46 | 850 23   | 213 51   | 295 80 | 800 72   | 819 20   | 786 85   | 55 95  | 920 13   | 2,682 45 |
| .....    | .....    | .....    | .....    | .....  | .....    | .....    | .....    | .....  | .....    | .....    |
| 300 00   | 300 00   | 3 90     | 12 17    | 47 31  | 20 10    | 3 09     | 28 05    | .....  | 23 89    | 34 29    |
| .....    | .....    | .....    | .....    | .....  | .....    | .....    | .....    | .....  | .....    | .....    |
| .....    | .....    | .....    | .....    | .....  | .....    | .....    | .....    | .....  | .....    | .....    |
| 56 28    | 26 40    | 28 32    | 75       | 7 70   | .....    | 70 99    | 70 85    | .....  | 24 54    | 23 52    |
| .....    | .....    | .....    | .....    | .....  | .....    | .....    | .....    | .....  | .....    | .....    |
| 147 24   | 229 52   | 194 89   | 37 56    | 64 05  | 44 71    | 58 32    | 73 72    | .....  | 70 10    | 77 83    |
| .....    | .....    | .....    | .....    | .....  | .....    | .....    | .....    | .....  | .....    | .....    |
| 498 83   | 458 22   | 316 02   | 229 17   | 242 72 | 156 10   | 382 49   | 260 84   | .....  | 315 32   | 309 28   |
| .....    | .....    | .....    | .....    | .....  | .....    | .....    | .....    | .....  | .....    | .....    |
| 2,354 67 | 2,453 60 | 1,393 36 | 493 16   | 657 58 | 1,021 63 | 1,334 09 | 1,220 31 | 55 95  | 1,353 98 | 3,127 37 |
| 866 77   | 559 35   | 264 71   | .....    | .....  | 192 90   | 119 88   | 356 26   | 100 49 | 138 73   | 631 19   |
| .....    | .....    | .....    | 57 73    | 23 36  | .....    | .....    | .....    | .....  | .....    | .....    |
| 290 00   | 330 00   | .....    | .....    | 75 00  | .....    | 100 00   | 160 00   | .....  | 120 00   | 150 00   |
| .....    | .....    | .....    | .....    | .....  | .....    | .....    | .....    | .....  | .....    | .....    |
| 576 77   | 229 35   | 264 71   | 57 73    | 98 36  | 192 90   | 19 88    | 196 26   | 100 49 | 18 73    | 481 19   |
| .....    | .....    | .....    | .....    | .....  | .....    | .....    | .....    | .....  | .....    | .....    |

xh Hydro Department operated by municipal officials.  
“d” 2 months’ operation.  
“j” 7 months’ operation.  
“l” 9 months’ operation.  
Italics denote losses.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality<br>Population                            | Mount Brydges   |                 |                 | Otterville    |                 | Plattsville     |                 |
|---|-----------------|-----------------|-----------------|---------------|-----------------|-----------------|-----------------|
|   | xh              |                 |                 | xh            |                 | xh              |                 |
|   | 1915            | 1916            | 1917            | 1916          | 1917            | 1915            | 1916            |
|   | 1               |                 |                 | m             |                 |                 |                 |
| <b>EARNINGS</b>                                       | \$ c.           | \$ c.           | \$ c.           | \$ c.         | \$ c.           | \$ c.           | \$ c.           |
| Domestic Light .....                                  | 427 45          | 644 75          | 540 17          | 476 40        | 537 88          | 551 39          | 666 30          |
| Commercial Light .....                                | *               | 170 46          | 344 16          | 111 14        | 290 32          | 477 71          | 580 62          |
| Power .....   | 517 50          | 760 58          | 627 07          | 22 50         | 47 44           | 1,128 27        | 1,436 62        |
| Street Light .....                                    | 449 66          | 532 00          | 532 00          | 269 15        | 340 00          | 498 00          | 534 00          |
| Miscellaneous .....                                   |                 |                 | 8 32            |               |                 |                 |                 |
| <b>Total</b> .....                                    | <b>1,394 61</b> | <b>2,107 79</b> | <b>2,051 72</b> | <b>879 19</b> | <b>1,215 64</b> | <b>2,655 37</b> | <b>3,217 54</b> |
| <b>EXPENSES</b>                                       |                 |                 |                 |               |                 |                 |                 |
| Power Purchased .....                                 | 1,025 71        | 1,308 69        | 1,108 88        | 429 36        | 605 98          | 2,031 19        | 2,079 85        |
| Sub-Stn. Operation .....                              |                 |                 |                 |               |                 |                 |                 |
| "    "    Maint'ce. ....                              |                 |                 |                 |               |                 |                 |                 |
| Dist. System, Operation and<br>Maintenance .....      | 22 05           | 12 57           | 48 26           | 3 15          | 21 30           |                 | 49 30           |
| Line Transformer M't'ce. ....                         |                 |                 |                 |               |                 |                 |                 |
| Meter Maintenance .....                               |                 |                 |                 |               |                 |                 |                 |
| Consumers' Premises—Exp. ....                         |                 |                 |                 |               |                 |                 |                 |
| Street Light Sys., Operation<br>and Maintenance ..... |                 | 28 00           | 28 20           | 11 04         | 104 70          | 14 02           | 19 49           |
| Promotion of Business .....                           |                 |                 |                 |               |                 |                 |                 |
| Billing and Collecting .....                          |                 |                 |                 |               |                 |                 |                 |
| Gen. Office, Sal. and Exp. ....                       | 117 38          | 79 10           | 87 30           | 74 29         | 121 32          | 85 42           | 86 58           |
| Undistributed Expenses .....                          |                 | 51 09           |                 |               |                 |                 |                 |
| Int. and Deb. Payments .....                          | 358 60          | 296 20          | 290 35          | 346 74        | 392 33          | 386 29          | 346 17          |
| <b>Total Expenses</b> .....                           | <b>1,523 74</b> | <b>1,775 65</b> | <b>1,562 99</b> | <b>864 58</b> | <b>1,245 63</b> | <b>2,516 92</b> | <b>2,581 39</b> |
| <b>Surplus</b> .....                                  |                 | <b>332 14</b>   | <b>488 73</b>   | <b>14 61</b>  |                 | <b>138 45</b>   | <b>636 15</b>   |
| <b>Loss</b> .....                                     | <b>129 13</b>   |                 |                 |               | <b>29 99</b>    |                 |                 |
| Depreciation Charge .....                             |                 | <b>125 00</b>   | <b>150 00</b>   |               | <b>154 00</b>   |                 | <b>145 00</b>   |
| Surp. Less Depr. Chg. ....                            | <i>129 13</i>   | <b>207 14</b>   | <b>338 73</b>   | <b>14 61</b>  | <i>183 99</i>   | <b>138 45</b>   | <b>491 15</b>   |

xh Hydro Department operated by municipal officials.

"1" 9 months' operation.

"m" 10 months' operation.

\* Domestic and Commercial combined.

Italics denote losses.

“C”—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Platts-<br>ville<br>xh | Princeton |          |          | Port McNicoll |          |          | Sunderland |          |          |
|------------------------|-----------|----------|----------|---------------|----------|----------|------------|----------|----------|
|                        | xh        |          |          | xh            |          |          | xh         |          |          |
|                        | 1915      | 1916     | 1917     | 1915          | 1916     | 1917     | 1915       | 1916     | 1917     |
|                        | n         |          |          | n             |          |          | q          |          |          |
| \$ c.                  | \$ c.     | \$ c.    | \$ c.    | \$ c.         | \$ c.    | \$ c.    | \$ c.      | \$ c.    | \$ c.    |
| 670 35                 | 440 42    | 657 80   | 789 51   | 415 03        | 618 82   | 829 39   | 794 83     | 752 64   | 858 64   |
| 583 58                 | 71 57     | 127 81   | 178 43   | 311 20        | 301 92   | 381 25   | 939 85     | 840 22   | 745 91   |
| 768 37                 | .....     | 192 92   | .....    | .....         | 7 37     | 77 41    | .....      | 211 86   | 731 14   |
| 527 00                 | 340 00    | 340 00   | 340 00   | 351 00        | 336 00   | 336 00   | 323 82     | 272 16   | 272 16   |
| .....                  | .....     | 6 61     | 3 50     | .....         | .....    | .....    | 20 08      | .....    | .....    |
| 2,549 30               | 851 99    | 1,325 14 | 1,311 44 | 1,077 23      | 1,264 11 | 1,624 05 | 2,078 58   | 2,076 88 | 2,607 85 |
| 1,611 07               | 507 23    | 919 15   | 677 07   | 616 27        | 670 51   | 563 03   | 1,347 67   | 1,319 06 | 1,780 14 |
| .....                  | .....     | .....    | .....    | .....         | .....    | .....    | .....      | .....    | .....    |
| 12 35                  | .....     | 9 90     | 3 30     | 18 88         | 99 30    | 51 66    | 36 80      | .....    | 135 48   |
| .....                  | .....     | .....    | .....    | .....         | .....    | .....    | .....      | .....    | .....    |
| 58 99                  | .....     | 15 93    | 33 36    | 24 24         | 33 48    | 15 65    | 24 96      | 22 32    | 3 00     |
| .....                  | .....     | .....    | .....    | .....         | .....    | .....    | .....      | .....    | .....    |
| 89 86                  | 11 84     | 132 49   | 64 67    | 164 58        | 169 56   | 178 56   | 33 27      | 309 87   | 240 71   |
| .....                  | .....     | .....    | 26 08    | .....         | .....    | .....    | .....      | .....    | .....    |
| 340 67                 | 263 35    | 239 57   | 248 97   | 203 14        | 482 51   | 436 32   | 399 07     | 399 07   | 492 32   |
| 2,112 94               | 782 42    | 1,317 04 | 1,053 45 | 1,027 11      | 1,455 36 | 1,245 22 | 1,841 77   | 2,050 32 | 2,651 65 |
| 436 36                 | 69 57     | 8 10     | 257 99   | 50 12         | .....    | 378 83   | 236 81     | 26 56    | .....    |
| .....                  | .....     | .....    | .....    | .....         | 191 25   | .....    | .....      | .....    | 43 80    |
| 160 00                 | .....     | 96 00    | 110 00   | .....         | 130 00   | 164 00   | .....      | 150 00   | 160 00   |
| 276 36                 | 69 57     | 87 90    | 147 99   | 50 12         | 321 25   | 214 83   | 236 81     | 123 44   | 203 80   |

xh Hydro Department operated by municipal officials.  
“n” 11 months’ operation.  
“q” 14 months’ operation.  
Italics denote losses.

## STATEMENT

## Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality                                       | Rockwood |          |          |          |          | St. George |          |
|--|----------|----------|----------|----------|----------|------------|----------|
| Population   | xh       |          |          |          |          | xh         |          |
| —  | 1913     | 1914     | 1915     | 1916     | 1917     | 1915       | 1916     |
| EARNINGS   | f        |          |          |          |          | f          |          |
|  | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.    | \$ c.      | \$ c.    |
| Domestic Light .....                               | 230 27   | 848 55   | 731 97   | 733 66   | 795 54   | 203 23     | 832 23   |
| Commercial Light .....                             | *        | *        | 251 27   | 388 05   | 380 90   | 139 16     | 474 38   |
| Power .....  | 480 82   | 1,542 01 | 907 57   | 903 57   | 1,097 05 | 311 30     | 583 52   |
| Street Light .....                                 | 196 00   | 549 50   | 507 50   | 506 00   | 528 00   | 202 50     | 495 00   |
| Miscellaneous .....                                |          |          |          |          |          |            |          |
| Total .....  | 907 09   | 2,940 06 | 2,398 31 | 2,531 28 | 2,801 49 | 856 19     | 2,385 13 |
| EXPENSES   |          |          |          |          |          |            |          |
| Power Purchased .....                              | 237 50   | 1,113 49 | 1,154 85 | 870 81   | 1,360 71 | 411 15     | 1,227 88 |
| Sub-Stn. Operation .....                           |          |          |          |          |          |            |          |
| “ “ Maint'ce. ....                                 |          |          |          |          |          |            |          |
| Dist. System, Operation and Maintenance .....      |          |          |          | 36 26    | 49 31    |            | 1 20     |
| Line Transformer M't'ce. ....                      |          |          |          |          |          |            |          |
| Meter Maintenance .....                            |          |          |          |          |          |            |          |
| Consumers' Premises—Exp. ....                      |          |          |          |          |          |            |          |
| Street Light Sys., Operation and Maintenance ..... |          | 36 14    | 13 92    | 46 97    | 16 80    |            | 3 00     |
| Promotion of Business .....                        |          |          |          |          |          |            |          |
| Billing and Collecting .....                       |          |          |          |          |          |            |          |
| Gen. Office, Sal. and Exp. ....                    | 44 46    | 119 55   | 115 74   | 111 49   | 159 52   | 64 30      | 126 49   |
| Undistributed Expenses .....                       |          |          |          |          |          |            |          |
| Int. and Deb. Payments .....                       | 357 49   | 413 19   | 445 80   | 395 77   | 338 50   | 172 00     | 412 83   |
| Total Expenses .....                               | 639 45   | 1,682 37 | 1,730 31 | 1,461 30 | 1,924 84 | 647 45     | 1,771 40 |
| Surplus .....                                      | 267 64   | 1,257 69 | 668 00   | 1,069 98 | 876 65   | 208 74     | 613 73   |
| Loss .....   |          |          |          |          |          |            |          |
| Depreciation Charge .....                          |          | 275 00   | 300 00   | 240 00   | 290 00   |            | 150 00   |
| Surp. Less Depr. Chg. ....                         | 267 64   | 982 69   | 368 00   | 829 98   | 586 65   | 208 74     | 463 73   |

xh Hydro Department operated by municipal officials.

“f” 4 months' operation.

\* Domestic and Commercial combined.



## "C"—Continued

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| St.<br>George<br>xh | St.<br>Jacob's<br>xh | Spring-<br>field<br>xh | Thorndale<br>xh |          |          |          | Williamsburg<br>xh |          |          |
|---------------------|----------------------|------------------------|-----------------|----------|----------|----------|--------------------|----------|----------|
| 1917                | 1917                 | 1917                   | 1914            | 1915     | 1916     | 1917     | 1915               | 1916     | 1917     |
|                     |                      |                        | m               |          |          |          |                    |          |          |
| \$ c.               | \$ c.                | \$ c.                  | \$ c.           | \$ c.    | \$ c.    | \$ c.    | \$ c.              | \$ c.    | \$ c.    |
| 1,046 91            | 135 66               | 240 08                 | 446 27          | 299 37   | 328 67   | 382 95   | 403 72             | 568 66   | 551 07   |
| 478 96              | 143 85               | 135 72                 | *               | 374 09   | 403 01   | 413 03   | 139 26             | 224 29   | 280 09   |
| 642 64              | 497 52               | 167 13                 | 329 27          | 542 53   | 459 79   | 475 53   | .....              | 285 73   | 256 38   |
| 495 00              | 150 00               | 325 01                 | 294 00          | 294 00   | 294 46   | 294 00   | 156 00             | 220 67   | 208 00   |
| .....               | .....                | .....                  | .....           | .....    | .....    | .....    | .....              | .....    | .....    |
| 2,663 51            | 927 03               | 867 94                 | 1,069 54        | 1,509 99 | 1,485 93 | 1,565 51 | 698 98             | 1,299 35 | 1,295 54 |
| .....               | .....                | .....                  | .....           | .....    | .....    | .....    | .....              | .....    | .....    |
| 1,165 43            | 765 55               | 460 96                 | 510 00          | 883 86   | 1,139 22 | 1,052 60 | 318 62             | 547 82   | 612 00   |
| .....               | .....                | .....                  | .....           | .....    | .....    | .....    | .....              | .....    | .....    |
| 30 40               | 18 75                | .....                  | 5 25            | 71 52    | 74 42    | 16 58    | 82 50              | 97 63    | 134 73   |
| .....               | .....                | .....                  | .....           | .....    | .....    | .....    | .....              | .....    | .....    |
| 19 50               | .....                | .....                  | 29 04           | 7 19     | 65 18    | 30 72    | .....              | 16 04    | 36 00    |
| .....               | .....                | .....                  | .....           | .....    | .....    | .....    | .....              | .....    | .....    |
| 166 10              | 18 75                | 43 29                  | 94 12           | 64 63    | 104 58   | 116 06   | 30 02              | 41 60    | 67 81    |
| .....               | .....                | .....                  | .....           | .....    | .....    | .....    | .....              | .....    | .....    |
| 387 83              | .....                | 273 78                 | 109 92          | 11 74    | 205 60   | 203 24   | 211 27             | 220 67   | 220 67   |
| 1,769 26            | 803 05               | 778 03                 | 748 33          | 1,138 94 | 1,589 00 | 1,419 20 | 642 41             | 923 76   | 1,071 21 |
| 894 25              | 123 98               | 89 91                  | 321 21          | 371 05   | .....    | 146 31   | 56 57              | 375 59   | 224 33   |
| .....               | .....                | .....                  | .....           | .....    | 103 07   | .....    | .....              | .....    | .....    |
| 175 00              | .....                | .....                  | 130 00          | 135 00   | 85 00    | 115 00   | .....              | 70 00    | 85 00    |
| 719 25              | 123 98               | 89 91                  | 191 21          | 236 05   | 188 07   | 31 31    | 56 57              | 305 59   | 139 33   |
| .....               | .....                | .....                  | .....           | .....    | .....    | .....    | .....              | .....    | .....    |

xh Hydro Department operated by municipal officials.

"m" 10 months' operation.

\* Domestic and Commercial combined.

Italics denote losses.

STATEMENT

Comparative Detailed Operating Reports of Electric Departments of Hydro

| Municipality<br>Population<br><br>—                | Thamesford |          |          |          | Waubauskene |          |          |
|--|------------|----------|----------|----------|-------------|----------|----------|
|  | xh         |          |          |          | xh          |          |          |
|  | 1914       | 1915     | 1916     | 1917     | 1915        | 1916     | 1917     |
| EARNINGS   | m          |          |          |          | n           |          |          |
|  | \$ c.      | \$ c.    | \$ c.    | \$ c.    | \$ c.       | \$ c.    | \$ c.    |
| Domestic Light .....                               | 393 49     | 574 34   | 642 21   | 646 83   | 516 34      | 646 58   | 691 56   |
| Commercial Light .....                             | 323 92     | 481 78   | 537 42   | 588 64   | 220 50      | 496 47   | 455 62   |
| Power .....  | 946 32     | 423 21   | 268 23   | 682 43   | 32 28       | 49 52    | 36 85    |
| Street Light .....                                 | 372 16     | 469 00   | 476 00   | 476 00   | 377 00      | 348 00   | 360 00   |
| Miscellaneous .....                                |            |          |          |          |             |          |          |
| Total .....  | 2,035 89   | 1,948 33 | 1,923 86 | 2,393 90 | 1,146 12    | 1,540 57 | 1,544 03 |
| EXPENSES   |            |          |          |          |             |          |          |
| Power Purchased .....                              | 1,031 10   | 993 40   | 1,013 59 | 1,226 61 | 560 77      | 642 81   | 528 16   |
| Sub-Stn. Operation .....                           |            |          |          |          |             |          |          |
| “ “ Maint’ce .....                                 |            |          |          |          |             |          |          |
| Dist. System, Operation and Maintenance .....      | 9 80       | 7 19     | 2 50     | 225 84   | 16 55       | 110 16   | 57 26    |
| Line Transformer M’t’ce .....                      |            |          |          |          |             |          |          |
| Meter Maintenance .....                            |            |          |          |          |             |          |          |
| Consumers’ Premises—Exp. .....                     |            |          |          |          |             |          |          |
| Street Light Sys., Operation and Maintenance ..... | 23 68      | 27 47    | 33 90    | 30 70    |             | 17 38    | 17 16    |
| Promotion of Business .....                        |            |          |          |          |             |          |          |
| Billing and Collecting .....                       |            |          |          |          |             |          |          |
| Gen. Office, Sal. and Exp. .....                   | 125 94     | 159 32   | 122 89   | 112 95   | 175 55      | 112 77   | 240 20   |
| Undistributed Expenses .....                       |            |          | 48 84    | 5 01     |             |          |          |
| Int. and Deb. Payments .....                       | 249 94     | 209 41   | 477 08   | 266 91   | 220 84      | 425 56   | 305 15   |
| Total Expenses ....                                | 1,440 46   | 1,396 79 | 1,698 80 | 1,868 02 | 973 21      | 1,308 68 | 1,147 93 |
| Surplus .....                                      | 595 43     | 551 54   | 225 06   | 525 88   | 172 91      | 231 89   | 396 10   |
| Loss .....   |            |          |          |          |             |          |          |
| Depreciation Charge .....                          | 250 00     | 250 00   | 235 00   | 235 00   |             | 115 00   | 150 00   |
| Surp. Less Depr. Chg. ....                         | 345 43     | 301 54   | 9 94     | 290 88   | 172 91      | 116 89   | 246 10   |

xh Hydro Department operated by municipal officials.  
“m” 10 months’ operation.  
“n” 10 months’ operation.  
Italics denote losses.

## "C"—Concluded

Municipalities for the years ending Dec. 31st, 1913, 1914, 1915, 1916 and 1917

| Wellesley<br>xh | Grantham<br>Twp.<br>xh |          | Stamford<br>Twp.<br>aa | Toronto Township<br>xh |          |          |          |
|-----------------|------------------------|----------|------------------------|------------------------|----------|----------|----------|
| 1917            | 1916                   | 1917     | 1917                   | 1914                   | 1915     | 1916     | 1917     |
|                 | †                      | †        |                        | † r                    | †        | †        | †        |
| \$ c.           | \$ c.                  | \$ c.    | \$ c.                  | \$ c.                  | \$ c.    | \$ c.    | \$ c.    |
| 642 52          | 3,030 72               | 4,089 45 | 2,875 85               | 8,151 12               | 8,615 27 | 8,369 78 | 9,938 55 |
| 353 33          |                        |          | *                      |                        |          |          |          |
| 2,784 78        |                        |          | 12,977 72              |                        |          |          |          |
| 828 12          |                        |          | 936 00                 |                        |          |          |          |
|                 |                        |          |                        |                        |          |          |          |
| 4,608 75        | 3,030 72               | 4,089 45 | 16,789 57              | 8,151 12               | 8,615 27 | 8,369 78 | 9,938 55 |
|                 |                        |          |                        |                        |          |          |          |
| 3,301 02        | 668 09                 | 621 09   | 8,024 48               | 3,085 55               | 2,153 94 | 2,174 17 | 2,506 87 |
|                 |                        |          |                        |                        |          |          |          |
| 22 64           | 471 33                 | 266 00   | 482 07                 | 284 02                 | 706 20   | 395 59   | 878 81   |
|                 |                        |          |                        |                        |          |          |          |
|                 |                        |          | 36 00                  |                        |          |          |          |
|                 |                        |          |                        |                        |          |          |          |
| 179 80          | 474 86                 | 355 22   | 3,092 67               | 374 61                 | 376 04   | 462 21   | 717 94   |
| 548 31          | 2,997 93               | 2,662 79 | 2,591 55               | 1,358 65               | 3,482 49 | 3,253 87 | 3,345 64 |
| 4,051 77        | 4,612 21               | 3,905 10 | 14,226 77              | 5,102 83               | 6,718 67 | 6,285 84 | 7,449 26 |
| 556 98          |                        | 184 35   | 2,562 80               | 3,048 29               | 1,896 60 | 2,083 94 | 2,489 29 |
|                 | 1,581 49               |          |                        |                        |          |          |          |
| 235 00          |                        | 264 00   | 1,200 00               |                        | 1,800 00 | 1,934 00 | 2,125 00 |
| 321 98          | 1,581 49               | 79 65    | 1,362 80               | 3,048 29               | 96 60    | 149 94   | 364 29   |

xh Hydro Department operated by municipal officials.

aa Operated by Hydro Commission.

† All Revenue Rural.

"r" 17 months' operation.

\* Domestic and Commercial combined.

Italics denote losses.





|                        |        |    |           |       |       |       |       |        |    |         |     |
|------------------------|--------|----|-----------|-------|-------|-------|-------|--------|----|---------|-----|
| <b>Brantford—</b>      |        |    |           |       |       |       |       |        |    |         |     |
| 1914                   | 7,103  | 77 | 148,427   | 1,184 | ..... | 4.8   | 8+13  | 5,392  | 87 | 166,469 | 300 |
| 1915                   | 13,629 | 36 | 319,439   | 1,615 | ..... | 82    | 4.3   | 10,746 | 67 | 347,349 | 321 |
| 1916                   | 17,504 | 44 | 468,324   | 2,056 | 21    | 79    | 3.7   | 10,530 | 19 | 419,933 | 334 |
| 1917                   | 20,881 | 94 | 691,572   | 2,559 | 25    | 75    | 3.0   | 10,502 | 19 | 655,933 | 363 |
| <b>Windsor—</b>        |        |    |           |       |       |       |       |        |    |         |     |
| 1914                   | 3,143  | 41 | .....     | 1,802 | ..... | ..... | 12    | 1,107  | 38 | .....   | 257 |
| 1915                   | 23,161 | 57 | 468,386   | 2,519 | 18    | 89    | 4.9   | 12,009 | 99 | 309,757 | 377 |
| 1916                   | 35,565 | 79 | 726,442   | 3,180 | 21    | 104   | 4.9   | 16,831 | 60 | 465,683 | 439 |
| 1917                   | 48,913 | 80 | 1,087,029 | 3,882 | 26    | 115   | 4.5   | 21,257 | 15 | 590,977 | 471 |
| <b>Peterborough—</b>   |        |    |           |       |       |       |       |        |    |         |     |
| 1914                   | 8,661  | 71 | .....     | 2,692 | ..... | ..... | Flat  | 7,749  | 91 | .....   | 507 |
| 1915                   | 27,998 | 24 | .....     | 3,221 | ..... | 79    | ..... | 27,563 | 41 | .....   | 602 |
| 1916                   | 31,020 | 72 | 510,359   | 3,401 | 13    | 78    | 6.1   | 26,403 | 82 | 467,663 | 602 |
| 1917                   | 40,043 | 65 | 973,937   | 4,152 | 22    | 88    | 4.1   | 26,601 | 65 | 613,865 | 671 |
| <b>Kitchener—</b>      |        |    |           |       |       |       |       |        |    |         |     |
| 1912                   | 14,585 | 02 | .....     | 1,022 | ..... | ..... | 11+25 | 19,080 | 32 | .....   | 422 |
| 1913                   | 15,291 | 37 | .....     | 1,291 | ..... | 1 10  | ..... | 19,548 | 91 | .....   | 470 |
| 1914                   | 17,757 | 08 | 359,307   | 1,694 | 20    | 99    | 4.9   | 19,549 | 45 | 562,630 | 519 |
| 1915                   | 19,108 | 60 | 494,725   | 2,032 | 22    | 85    | 3.9   | 16,807 | 15 | 579,303 | 546 |
| 1916                   | 20,876 | 63 | 582,754   | 2,407 | 22    | 79    | 3.6   | 17,323 | 67 | 801,789 | 543 |
| 1917                   | 24,051 | 18 | 748,330   | 2,712 | 24    | 78    | 3.2   | 17,494 | 18 | 866,798 | 577 |
| <b>St. Catharines—</b> |        |    |           |       |       |       |       |        |    |         |     |
| 1914                   | 2,013  | 49 | 53,572    | 833   | ..... | ..... | 7     | 412    | 75 | 22,843  | 92  |
| 1915                   | 9,540  | 70 | 273,389   | 1,612 | 19    | 65    | 3.5   | 3,810  | 11 | 196,056 | 192 |
| 1916                   | 16,419 | 57 | 591,765   | 2,410 | 24    | 68    | 2.8   | 5,925  | 49 | 318,877 | 247 |
| 1917                   | 24,275 | 56 | 1,038,894 | 2,833 | 31    | 77    | 2.3   | 6,024  | 34 | 392,524 | 270 |
| <b>St. Thomas—</b>     |        |    |           |       |       |       |       |        |    |         |     |
| 1912                   | 7,596  | 01 | .....     | 620   | ..... | ..... | 11    | 18,741 | 74 | .....   | 300 |
| 1913                   | 11,125 | 50 | 187,000   | 951   | 19    | 1 18  | 5.9   | 16,097 | 41 | 272,000 | 329 |
| 1914                   | 13,221 | 00 | 277,539   | 1,499 | 19    | 90    | 4.8   | 13,480 | 75 | 346,994 | 384 |
| 1915                   | 16,517 | 37 | 460,103   | 1,903 | 23    | 81    | 3.6   | 13,422 | 48 | 504,679 | 434 |
| 1916                   | 20,210 | 52 | 629,102   | 2,241 | 25    | 81    | 3.2   | 15,145 | 47 | 607,131 | 464 |
| 1917                   | 22,620 | 72 | 759,512   | 2,524 | 27    | 79    | 3.0   | 14,843 | 27 | 600,317 | 472 |
| <b>Stratford—</b>      |        |    |           |       |       |       |       |        |    |         |     |
| 1912                   | 6,942  | 56 | .....     | 640   | ..... | 90    | ..... | 14,661 | 16 | .....   | 316 |
| 1913                   | 11,550 | 71 | .....     | 1,042 | ..... | 1 02  | ..... | 17,072 | 61 | .....   | 367 |
| 1914                   | 15,180 | 91 | 269,459   | 1,403 | 18    | 1 03  | 5.5   | 16,336 | 30 | 345,639 | 396 |
| 1915                   | 16,967 | 58 | 388,200   | 1,724 | 21    | 90    | 4.4   | 14,766 | 75 | 400,686 | 439 |
| 1916                   | 20,108 | 76 | 553,441   | 1,993 | 26    | 90    | 3.6   | 14,803 | 08 | 601,616 | 463 |
| 1917                   | 26,614 | 85 | 831,496   | 2,492 | 31    | 99    | 3.2   | 16,385 | 81 | 613,108 | 588 |

\* Included in Domestic Light.

\*\* London and Port Stanley Railway and London Street Railway revenue excluded.











|                      |        |    |         |       |       |       |       |       |        |    |         |       |       |       |       |       |       |        |    |    |       |       |       |       |
|----------------------|--------|----|---------|-------|-------|-------|-------|-------|--------|----|---------|-------|-------|-------|-------|-------|-------|--------|----|----|-------|-------|-------|-------|
| Sarnia—<br>1917      | 25,655 | 32 | 385,770 | 2,150 | 15    | 99    | 6.6   | 6     | 18,724 | 77 | 405,824 | 439   | 75    | 3     | 55    | 4.4   | 5—4   | 33,693 | 36 | 58 | 1,014 | 33    | 23    | 2,647 |
|                      | 4,234  | 68 | 83,852  | 341   | 16    | 1     | 05    | 6.5   | 5,237  | 99 | 103,000 | 131   | 61    | 3     | 18    | 5.2   | 9+20  | 15,478 | 14 | 21 | ..... | ..... | ..... | 492   |
| Preston—<br>1912     | 5,477  | 10 | 108,257 | 526   | 14    | 90    | 6.    | 6.    | 5,366  | 77 | 106,675 | 151   | 56    | 2     | 64    | 4.7   | ..... | 21,017 | 68 | 28 | ..... | ..... | ..... | 705   |
|                      | 6,520  | 39 | 129,896 | 629   | 14    | 82    | 5.1   | 5.1   | 5,011  | 15 | 118,756 | 165   | 58    | 2     | 64    | 4.7   | ..... | 21,975 | 26 | 29 | ..... | ..... | ..... | 823   |
| 1914                 | 6,615  | 91 | 186,361 | 785   | 21    | 82    | 3.9   | 3.9   | 4,488  | 76 | 155,325 | 182   | 72    | 2     | 24    | 3.1   | ..... | 21,624 | 37 | 30 | ..... | ..... | ..... | 918   |
|                      | 7,341  | 15 | 215,302 | 843   | 22    | 91    | 4.2   | 4.2   | 4,779  | 76 | 159,885 | 186   | 72    | 2     | 60    | 3.5   | ..... | 22,624 | 34 | 34 | ..... | ..... | ..... | 1,001 |
| 1916                 | 8,956  | 89 | 56,482  | 368   | ..... | ..... | ..... | ..... | 5,733  | 82 | 63,747  | 161   | ..... | ..... | ..... | ..... | ..... | 24,569 | 60 | 35 | 1,353 | 18    | 16    | 1,064 |
| 1917                 | 4,079  | 74 | 68,988  | 438   | 15    | 1     | 09    | 7.2   | 4,239  | 30 | 67,718  | 154   | 22    | 1     | 48    | 6.8   | 6.6   | 87     | 32 | 2  | ..... | ..... | ..... | 531   |
| Wallaceburg—<br>1915 | 5,095  | 45 | 84,311  | 493   | 15    | 1     | 09    | 7.2   | 4,589  | 30 | 92,718  | 157   | 49    | 2     | 29    | 4.6   | 10    | 5,866  | 32 | 5  | ..... | ..... | ..... | 593   |
|                      | 6,077  | 20 | .....   | ..... | ..... | ..... | ..... | ..... | 4,239  | 72 | .....   | ..... | ..... | ..... | ..... | ..... | ..... | 13,218 | 75 | 16 | 415   | 31    | 85    | 662   |
| Simcoe—<br>1915      | 351    | 67 | 5,227   | 35    | ..... | ..... | ..... | 6.7   | 1,386  | 89 | 26,852  | 61    | ..... | ..... | ..... | 5.1   | ..... | 766    | 42 | 8  | ..... | ..... | ..... | 104   |
|                      | 1,857  | 61 | 13,238  | 57    | ..... | ..... | 6.5   | 6.5   | 2,292  | 28 | 46,254  | 84    | 53    | 2     | 63    | 5.0   | ..... | 1,386  | 33 | 12 | ..... | ..... | ..... | 153   |
| 1916                 | 1,346  | 19 | 25,468  | 79    | 31    | 1     | 65    | 5.3   | 3,054  | 71 | 71,756  | 103   | 65    | 2     | 74    | 4.3   | ..... | 1,819  | 98 | 16 | 89    | 20    | 45    | 198   |
| Brampton—<br>1912    | 3,004  | 66 | .....   | 409   | ..... | ..... | ..... | ..... | 2,893  | 74 | .....   | 104   | ..... | ..... | ..... | ..... | 9+15  | 3,531  | 34 | 12 | ..... | ..... | ..... | 525   |
|                      | 5,617  | 61 | .....   | 643   | ..... | ..... | ..... | ..... | 3,986  | 65 | .....   | 138   | ..... | ..... | ..... | ..... | ..... | 10,557 | 72 | 16 | ..... | ..... | ..... | 797   |
| 1913                 | 6,798  | 89 | 142,178 | 627   | 18    | 89    | 4.9   | 4.9   | 4,055  | 99 | 101,751 | 174   | 55    | 2     | 17    | 4.0   | ..... | 10,658 | 33 | 21 | ..... | ..... | ..... | 822   |
|                      | 6,860  | 48 | 159,435 | 691   | 20    | 86    | 4.3   | 4.3   | 4,053  | 56 | 116,717 | 174   | 56    | 1     | 94    | 3.5   | ..... | 11,624 | 83 | 21 | ..... | ..... | ..... | 886   |
| 1915                 | 6,660  | 66 | 165,435 | 722   | 20    | 79    | 4.0   | 4.0   | 4,013  | 51 | 153,542 | 175   | 73    | 1     | 92    | 2.6   | ..... | 12,922 | 72 | 24 | ..... | ..... | ..... | 960   |
|                      | 7,369  | 15 | 244,218 | 771   | 27    | 82    | 3.0   | 3.0   | 4,185  | 97 | 164,055 | 162   | 81    | 2     | 09    | 2.6   | ..... | 18,107 | 41 | 27 | 837   | 21    | 65    | 921   |
| St. Mary's—<br>1912  | 4,967  | 16 | .....   | 240   | ..... | ..... | ..... | ..... | 4,069  | 20 | .....   | 143   | ..... | ..... | ..... | ..... | 9+15  | 6,001  | 30 | 20 | ..... | ..... | ..... | 403   |
|                      | 3,815  | 77 | 44,801  | 396   | 12    | 1     | 00    | 8.5   | 4,553  | 73 | 62,486  | 160   | 34    | 2     | 50    | 7.3   | ..... | 8,221  | 72 | 29 | ..... | ..... | ..... | 588   |
| 1913                 | 4,614  | 95 | 67,375  | 454   | 13    | 90    | 6.7   | 6.7   | 4,733  | 33 | 75,257  | 161   | 39    | 2     | 46    | 6.3   | ..... | 10,610 | 05 | 30 | ..... | ..... | ..... | 645   |
|                      | 5,073  | 97 | 72,819  | 528   | 12    | 86    | 6.9   | 6.9   | 4,222  | 53 | 75,644  | 151   | 40    | 2     | 25    | 5.5   | ..... | 8,379  | 87 | 33 | ..... | ..... | ..... | 712   |
| 1915                 | 5,020  | 33 | 127,274 | 563   | 19    | 77    | 3.9   | 3.9   | 3,161  | 26 | 79,768  | 161   | 42    | 1     | 69    | 4.0   | ..... | 9,266  | 74 | 28 | ..... | ..... | ..... | 752   |
|                      | 5,552  | 22 | 140,001 | 583   | 20    | 81    | 4.0   | 4.0   | 3,052  | 62 | 87,774  | 161   | 45    | 1     | 58    | 3.5   | ..... | 8,814  | 71 | 30 | 472   | 18    | 67    | 771   |
| 1917                 | 3,380  | 78 | 36,200  | 233   | ..... | ..... | ..... | ..... | 4,039  | 76 | 50,469  | 147   | ..... | ..... | ..... | ..... | 12+25 | 700    | 49 | 5  | ..... | ..... | ..... | 385   |
| Strathroy—<br>1915   | 3,318  | 45 | 51,197  | 314   | 16    | 1     | 01    | 6.5   | 3,817  | 38 | 66,825  | 152   | 37    | 2     | 12    | 5.8   | ..... | 2,927  | 36 | 8  | ..... | ..... | ..... | 474   |
|                      | 4,355  | 25 | 71,509  | 375   | 17    | 1     | 05    | 6.1   | 3,554  | 88 | 62,205  | 153   | 34    | 1     | 94    | 5.7   | ..... | 4,138  | 79 | 11 | 175   | 23    | 65    | 539   |
| Penetang—<br>1912    | 1,676  | 26 | .....   | 101   | ..... | ..... | ..... | ..... | 3,836  | 30 | .....   | 87    | ..... | ..... | ..... | ..... | 9     | 2,207  | 51 | 13 | ..... | ..... | ..... | 201   |
|                      | 1,989  | 80 | 27,199  | 128   | 19    | 1     | 44    | 7.3   | 4,511  | 16 | 58,111  | 91    | 55    | 4     | 23    | 7.7   | ..... | 8,775  | 95 | 15 | ..... | ..... | ..... | 234   |
| 1913                 | 1,936  | 73 | 35,163  | 153   | 21    | 1     | 15    | 5.5   | 3,064  | 83 | 66,489  | 100   | 58    | 2     | 68    | 4.6   | ..... | 8,001  | 69 | 15 | ..... | ..... | ..... | 268   |
|                      | 2,050  | 69 | 42,843  | 174   | 22    | 1     | 04    | 4.8   | 2,676  | 60 | 78,657  | 102   | 65    | 2     | 21    | 3.4   | ..... | 10,048 | 08 | 15 | ..... | ..... | ..... | 291   |
| 1915                 | 2,317  | 37 | 62,546  | 189   | 23    | 1     | 06    | 4.7   | 2,706  | 74 | 85,448  | 95    | 71    | 2     | 30    | 3.2   | ..... | 11,650 | 03 | 16 | ..... | ..... | ..... | 290   |
|                      | 2,486  | 82 | .....   | 199   | 27    | 1     | 07    | 4.0   | 2,677  | 81 | 80,783  | 93    | 72    | 2     | 38    | 3.3   | ..... | 10,234 | 73 | 14 | 476   | 21    | 50    | 306   |

## STATEMENT "D"—Continued

Showing Comparative Revenue, Number of Consumers, Total Kw-hr. Consumption, Domestic and Commercial Light Average Monthly Consumption per Consumer, Average Monthly Bill, and Net Cost per Kw-hr. for the Years 1912, 1913, 1914, 1915, 1916 and 1917, also Average Horse Power Sold and Average Cost per Horse Power per Year to Consumers in 1917

| Municipality | Domestic Light |          |             |                     |                         |                      | Commercial Light    |         |          |       |         |             | Power               |                         | Average Cost per Horse Power | Total Number Consumers |                     |       |           |       |
|--------------|----------------|----------|-------------|---------------------|-------------------------|----------------------|---------------------|---------|----------|-------|---------|-------------|---------------------|-------------------------|------------------------------|------------------------|---------------------|-------|-----------|-------|
|              | Year           | Revenue  | Consumption | Number of Consumers | Avg Monthly Consumption | Average Monthly Bill | Net Cost per Kw-hr. | cents   | 11 + 25  | \$ c. | Kw-hrs. | Consumption | Number of Consumers | Avg Monthly Consumption |                              |                        | Net Cost per Kw-hr. | cents | 11 + 25   | \$ c. |
| Tillsonburg— | 1912           | 3,233 92 | 29,115      | 200                 | 10 1 03                 | 9 6                  | 11 + 25             | 11 + 25 | 3,350 91 | 128   | 143     | 66,049      | 143                 | 41 2 87                 | 7 8                          | 11 + 25                | 3,283 75            | 6     | 4,763 15  | 334   |
|              | 1913           | 2,796 57 | 29,115      | 254                 | 10 1 03                 | 9 6                  | 11 + 25             | 11 + 25 | 4,677 38 | 160   | 160     | 70,265      | 160                 | 38 2 52                 | 6 5                          | 11 + 25                | 4,763 15            | 17    | 6,303 09  | 414   |
|              | 1914           | 3,367 74 | 45,937      | 300                 | 14 1 02                 | 7 3                  | 11 + 25             | 11 + 25 | 4,579 37 | 161   | 161     | 74,564      | 161                 | 38 2 19                 | 5 7                          | 11 + 25                | 6,303 09            | 16    | 6,303 09  | 476   |
|              | 1915           | 3,203 51 | 55,346      | 348                 | 14 83                   | 5 7                  | 11 + 25             | 11 + 25 | 4,236 42 | 195   | 195     | 95,326      | 188                 | 46 2 14                 | 4 7                          | 11 + 25                | 5,619 15            | 15    | 5,619 15  | 524   |
|              | 1916           | 4,009 67 | 72,975      | 375                 | 18 1 02                 | 5 5                  | 11 + 25             | 11 + 25 | 4,493 41 | 188   | 188     | 96,044      | 165                 | 45 2 25                 | 5 0                          | 11 + 25                | 5,692 05            | 17    | 5,692 05  | 580   |
|              | 1917           | 5,237 69 | 97,606      | 400                 | 21 1 13                 | 5 4                  | 11 + 25             | 11 + 25 | 4,758 14 | 165   | 165     | 61,972      | 150                 | 34 2 13                 | 6 2                          | 14 + 20                | 7,935 07            | 20    | 7,935 07  | 585   |
| Petrolia—    | 1917           | 3,346 54 | 54,138      | 292                 | 15                      | 95                   | 6 1                 | 14 + 20 | 3,837 48 | 150   | 150     | 61,972      | 150                 | 34 2 13                 | 6 2                          | 14 + 20                | 6,666 29            | 34    | 216 30 86 | 476   |
| Hesperia—    | 1913           | 2,189 00 | 34,848      | 174                 | 14 1 09                 | 7 6                  | 10 + 15             | 10 + 15 | 1,684 75 | 76    | 85      | 35,979      | 85                  | 37 2 00                 | 5 4                          | 10 + 15                | 5,044 30            | 11    | 6,116 27  | 261   |
|              | 1914           | 2,635 41 | 39,580      | 229                 | 11 90                   | 7 0                  | 10 + 15             | 10 + 15 | 1,934 75 | 90    | 90      | 39,657      | 90                  | 38 2 22                 | 5 9                          | 10 + 15                | 6,116 27            | 13    | 9,017 58  | 327   |
|              | 1915           | 2,787 48 | 39,580      | 272                 | 11 90                   | 7 0                  | 10 + 15             | 10 + 15 | 2,334 15 | 84    | 84      | 44,900      | 84                  | 43 1 93                 | 4 5                          | 10 + 15                | 9,017 58            | 14    | 9,017 58  | 376   |
|              | 1916           | 3,011 73 | 54,239      | 277                 | 17 92                   | 5 5                  | 10 + 15             | 10 + 15 | 2,012 28 | 86    | 86      | 53,306      | 86                  | 52 2 18                 | 4 5                          | 10 + 15                | 11,177 71           | 12    | 11,177 71 | 409   |
|              | 1917           | 3,679 79 | 66,932      | 312                 | 19 1 04                 | 5 5                  | 10 + 15             | 10 + 15 | 2,389 80 | 122   | 145     | 62,647      | 145                 | 39 1 89                 | 4 8                          | 9                      | 10,166 33           | 11    | 10,166 33 | 474   |
|              | 1914           | 4,868 75 | 67,130      | 342                 | 16 95                   | 6 0                  | 9                   | 9       | 3,600 00 | 133   | 133     | 71,794      | 133                 | 43 2 16                 | 5 0                          | 9                      | 1,099 27            | 10    | 3,431 45  | 525   |
| Prescott—    | 1915           | 4,058 14 | 63,304      | 380                 | 15 93                   | 6 6                  | 9                   | 9       | 3,033 62 | 134   | 134     | 88,386      | 134                 | 55 2 49                 | 4 5                          | 9                      | 3,431 45            | 11    | 3,431 45  | 525   |
|              | 1916           | 4,186 96 | 71,902      | 381                 | 17 1 06                 | 6 1                  | 9                   | 9       | 3,611 95 | 122   | 122     | 88,386      | 122                 | 55 2 49                 | 4 5                          | 9                      | 4,141 90            | 22    | 4,141 90  | 525   |
| Orangeville— | 1917           | 4,865 40 | 79,202      | 381                 | 17 1 06                 | 6 1                  | 9                   | 9       | 3,999 55 | 82    | 82      | 32,805      | 82                  | 33 1 93                 | 5 8                          | 10                     | 5,010 65            | 14    | 5,010 65  | 529   |
|              | 1917           | 1,641 42 | 22,895      | 144                 | 13                      | 95                   | 7 2                 | 10      | 1,903 38 | 82    | 82      | 32,805      | 82                  | 33 1 93                 | 5 8                          | 10                     | 2,902 60            | 4     | 2,902 60  | 230   |
| Listowel—    | 1917           | 2,500 80 | 54,842      | 243                 | 19                      | 86                   | 4 6                 | 10      | 3,168 19 | 125   | 125     | 51,233      | 125                 | 34 2 11                 | 6 2                          | 10                     | 3,385 58            | 12    | 3,385 58  | 380   |
|              | 1917           | 3,597 74 | 66,932      | 270                 | 17 92                   | 5 5                  | 10                  | 10      | 1,265 03 | 82    | 82      | 51,233      | 82                  | 34 2 11                 | 6 2                          | 10                     | 13,569 75           | 3     | 13,569 75 | 355   |

|                             |      |          |         |     |       |       |         |          |        |     |       |       |       |       |        |          |           |          |    |       |    |       |       |       |     |       |
|-----------------------------|------|----------|---------|-----|-------|-------|---------|----------|--------|-----|-------|-------|-------|-------|--------|----------|-----------|----------|----|-------|----|-------|-------|-------|-----|-------|
| Ridgetown—                  | 1916 | 2,173 64 | 24,975  | 174 | ..... | 8.7   | 10 + 25 | 2,838 32 | 32,594 | 101 | ..... | 22    | 2 31  | ..... | 8.7    | 10 + 25  | 740 86    | 2,245 85 | 3  | ..... | 5  | ..... | 96    | 23 39 | 278 | 308   |
|                             | 1917 | 2,551 69 | 31,381  | 205 | 14    | 1 12  | 8.1     | 2,720 19 | 26,199 | 98  | ..... | 43    | 1 70  | ..... | 3.9    | .....    | 3,613 47  | .....    | 13 | ..... | 13 | ..... | 162   | 22 31 | 342 | ..... |
|                             | 1917 | 2,383 62 | 38,918  | 238 | 14    | 84    | 6.1     | 1,854 61 | 47,159 | 91  | ..... | 43    | 1 70  | ..... | 3.9    | .....    | 3,613 47  | .....    | 13 | ..... | 13 | ..... | 162   | 22 31 | 342 | ..... |
| Elmira—                     | 1914 | 1,908 41 | 20,875  | 158 | ..... | ..... | 9.5     | 11.4+10  | 28,490 | 65  | ..... | ..... | ..... | ..... | 7.1    | 11.4+1   | 1,876 49  | .....    | 8  | ..... | 8  | ..... | ..... | ..... | 231 | ..... |
|                             | 1915 | 2,059 11 | 27,576  | 185 | 13    | 1 00  | 7.5     | 1,674 44 | 28,368 | 85  | ..... | 32    | 1 85  | ..... | 5.9    | .....    | 2,801 33  | .....    | 10 | ..... | 10 | ..... | ..... | ..... | 280 | ..... |
|                             | 1916 | 2,211 16 | 30,817  | 233 | 12    | 88    | 7.2     | 1,665 69 | 35,414 | 92  | ..... | 33    | 1 56  | ..... | 4.7    | .....    | 3,635 22  | .....    | 12 | ..... | 12 | ..... | ..... | ..... | 338 | ..... |
| Weston—                     | 1917 | 2,383 62 | 38,918  | 238 | 14    | 84    | 6.1     | 1,854 61 | 47,159 | 91  | ..... | 43    | 1 70  | ..... | 3.9    | .....    | 3,613 47  | .....    | 13 | ..... | 13 | ..... | 162   | 22 31 | 342 | ..... |
|                             | 1912 | 3,979 81 | .....   | 225 | ..... | ..... | .....   | 7.2+22.5 | 750 00 | 15  | ..... | ..... | ..... | ..... | .....  | 7.2+22.5 | 1,674 28  | .....    | 4  | ..... | 4  | ..... | ..... | ..... | 344 | ..... |
|                             | 1913 | 4,117 20 | .....   | 360 | ..... | ..... | .....   | 1,475 74 | .....  | 34  | ..... | ..... | ..... | ..... | .....  | .....    | 6,166 97  | .....    | 6  | ..... | 6  | ..... | ..... | ..... | 400 | ..... |
| Clinton—                    | 1914 | 3,741 84 | 79,766  | 352 | 17    | 80    | 4.7     | 1,599 97 | 26,774 | 78  | ..... | 40    | 2 38  | ..... | 6.0    | .....    | 4,958 59  | .....    | 10 | ..... | 10 | ..... | ..... | ..... | 440 | ..... |
|                             | 1915 | 4,407 36 | 96,186  | 441 | 21    | 93    | 4.6     | 1,305 90 | 27,564 | 90  | ..... | 27    | 1 30  | ..... | 4.7    | .....    | 4,798 33  | .....    | 9  | ..... | 9  | ..... | ..... | ..... | 540 | ..... |
|                             | 1916 | 5,477 65 | 135,272 | 475 | 25    | 100   | .....   | 1,407 31 | 31,898 | 88  | ..... | 30    | 1 31  | ..... | .....  | .....    | 5,202 84  | .....    | 11 | ..... | 11 | ..... | ..... | ..... | 574 | ..... |
| Milton—                     | 1917 | 5,942 00 | 155,303 | 542 | 24    | 97    | 3.8     | 1,467 63 | 35,800 | 83  | ..... | 35    | 1 44  | ..... | 4.1    | .....    | 16,420 90 | .....    | 12 | ..... | 12 | ..... | 850   | 19 32 | 637 | ..... |
|                             | 1914 | 2,023 70 | 21,466  | 179 | ..... | ..... | 9.4     | 10 + 25  | 24,696 | 111 | ..... | ..... | ..... | ..... | 8.2    | 10 + 25  | 1,255 33  | .....    | 7  | ..... | 7  | ..... | ..... | ..... | 297 | ..... |
|                             | 1915 | 2,930 57 | 36,598  | 204 | 16    | 1 28  | 8.2     | 3,068 63 | 40,234 | 110 | ..... | 20    | 2 31  | ..... | 7.6    | .....    | 2,018 24  | .....    | 6  | ..... | 6  | ..... | ..... | ..... | 320 | ..... |
| Mimico—                     | 1916 | 3,161 29 | 41,986  | 211 | 17    | 1 27  | 7.5     | 3,064 37 | 41,205 | 112 | ..... | 31    | 2 30  | ..... | 7.4    | .....    | 2,498 64  | .....    | 7  | ..... | 7  | ..... | ..... | ..... | 330 | ..... |
|                             | 1917 | 3,220 73 | 40,965  | 246 | 15    | 1 19  | 7.9     | 2,654 30 | 34,471 | 115 | ..... | 25    | 1 92  | ..... | 7.7    | .....    | 2,348 15  | .....    | 7  | ..... | 7  | ..... | 74    | 31 73 | 368 | ..... |
|                             | 1913 | 1,149 28 | .....   | 110 | ..... | ..... | .....   | 1,212 26 | .....  | 74  | ..... | 44    | 2 43  | ..... | 5.4    | .....    | 6,462 38  | .....    | 5  | ..... | 5  | ..... | ..... | ..... | 189 | ..... |
| Chesley—                    | 1914 | 1,961 22 | 25,649  | 150 | 19    | 1 51  | 7.6     | 2,226 80 | 41,015 | 79  | ..... | 44    | 2 43  | ..... | 5.4    | .....    | 11,325 61 | .....    | 6  | ..... | 6  | ..... | ..... | ..... | 235 | ..... |
|                             | 1915 | 1,981 80 | 28,900  | 170 | 15    | 1 03  | 6.8     | 1,900 98 | 41,520 | 80  | ..... | 44    | 2 00  | ..... | 4.6    | .....    | 5,364 29  | .....    | 7  | ..... | 7  | ..... | ..... | ..... | 257 | ..... |
|                             | 1916 | 2,219 28 | 36,573  | 197 | 16    | 1 01  | .....   | 1,892 21 | 44,445 | 84  | ..... | 45    | 1 93  | ..... | .....  | .....    | 10,428 79 | .....    | 6  | ..... | 6  | ..... | ..... | ..... | 287 | ..... |
| Seaforth—                   | 1917 | 2,528 88 | 50,695  | 174 | 24    | 1 11  | 5.0     | 1,863 60 | 34,859 | 70  | ..... | 44    | 2 21  | ..... | 5.4    | .....    | 7,968 76  | .....    | 6  | ..... | 6  | ..... | 309   | 25 79 | 250 | ..... |
|                             | 1913 | 2,021 06 | .....   | 250 | ..... | ..... | .....   | *        | .....  | *   | ..... | ..... | ..... | ..... | 8 + 25 | .....    | 795 49    | .....    | 5  | ..... | 5  | ..... | ..... | ..... | 255 | ..... |
|                             | 1914 | 5,085 16 | 91,184  | 462 | ..... | ..... | 5.4     | 3,462    | .....  | 10  | ..... | ..... | ..... | ..... | 5.4    | .....    | 963 64    | .....    | 5  | ..... | 5  | ..... | ..... | ..... | 477 | ..... |
| Mt. Forest—                 | 1915 | 5,748 44 | 105,884 | 609 | 17    | 90    | 5.4     | 346 49   | 6,551  | 7   | ..... | 40    | 2 14  | ..... | 5.3    | .....    | 1,042 11  | .....    | 3  | ..... | 3  | ..... | ..... | ..... | 619 | ..... |
|                             | 1916 | 7,011 08 | 137,318 | 621 | 18    | 95    | 5.1     | 506 44   | 10,982 | 31  | ..... | 38    | 1 76  | ..... | 4.6    | .....    | 1,449 14  | .....    | 8  | ..... | 8  | ..... | ..... | ..... | 660 | ..... |
|                             | 1917 | 7,400 73 | 177,916 | 704 | 21    | 93    | 4.2     | 883 24   | 19,361 | 39  | ..... | 46    | 2 10  | ..... | 4.6    | .....    | 2,750 59  | .....    | 11 | ..... | 11 | ..... | 133   | 20 68 | 754 | ..... |
| Seaforth—                   | 1917 | 2,122 78 | 25,792  | 185 | 12    | 95    | 8.2     | Flat     | .....  | 81  | ..... | 31    | ..... | ..... | .....  | Flat     | 1,725 38  | .....    | 10 | ..... | 10 | ..... | 64    | 26 96 | 276 | ..... |
|                             | 1913 | 2,124 18 | 24,665  | 178 | ..... | ..... | 8.6     | 2,876 47 | 34,789 | 105 | ..... | ..... | ..... | ..... | 8.3    | .....    | 7,509 99  | .....    | 10 | ..... | 10 | ..... | ..... | ..... | 293 | ..... |
|                             | 1914 | 2,467 36 | 37,453  | 211 | 16    | 1 06  | 6.8     | 2,581 30 | 45,492 | 112 | ..... | 35    | 1 98  | ..... | 5.6    | .....    | 7,707 01  | .....    | 10 | ..... | 10 | ..... | ..... | ..... | 333 | ..... |
| Included in Domestic Light. | 1915 | 2,593 70 | 43,162  | 238 | 16    | 96    | 6.0     | 2,724 84 | 48,840 | 111 | ..... | 37    | 2 03  | ..... | 5.6    | .....    | 9,685 52  | .....    | 11 | ..... | 11 | ..... | ..... | ..... | 360 | ..... |
|                             | 1916 | 3,045 65 | 51,884  | 280 | 17    | 97    | 5.9     | 2,941 03 | 56,880 | 110 | ..... | 43    | 2 22  | ..... | 5.2    | .....    | 9,684 11  | .....    | 12 | ..... | 12 | ..... | ..... | ..... | 402 | ..... |
|                             | 1917 | 3,437 49 | 59,670  | 298 | 17    | 96    | 5.8     | 2,902 34 | 49,593 | 112 | ..... | 37    | 2 16  | ..... | 5.8    | .....    | 15,125 30 | .....    | 13 | ..... | 13 | ..... | 401   | 37 72 | 423 | ..... |
| Mt. Forest—                 | 1916 | 1,967 03 | 27,337  | 106 | ..... | ..... | 7.2     | 10       | 39,059 | 164 | ..... | ..... | ..... | ..... | 6.2    | 10       | 1,739 79  | .....    | 7  | ..... | 7  | ..... | ..... | ..... | 277 | ..... |
|                             | 1917 | 2,171 91 | 40,286  | 176 | 24    | 1 28  | 5.4     | 2,556 41 | 37,914 | 107 | ..... | 30    | 1 99  | ..... | 6.7    | .....    | 2,533 40  | .....    | 4  | ..... | 4  | ..... | 136   | 18 63 | 287 | ..... |

\* Included in Domestic Light.









## STATEMENT "D"—Continued

Showing Comparative Revenue, Number of Consumers, Total Kw-hr. Consumption, Domestic and Commercial Light Average Monthly Consumption per Consumer, Average Monthly Bill, and Net Cost per Kw-hr. for the Years 1912, 1913, 1914, 1915, 1916 and 1917, also Average Horse Power Sold and Average Cost per Horse Power per Year to Consumers in 1917

| Municipality | Domestic Light |               |         |             |                     |                                  | Commercial Light           |                                 |                                     |               |         |             | Power               |                                  | Total Number Consumers |                            |                                 |                                     |               |                     |                     |                                       |
|--------------|----------------|---------------|---------|-------------|---------------------|----------------------------------|----------------------------|---------------------------------|-------------------------------------|---------------|---------|-------------|---------------------|----------------------------------|------------------------|----------------------------|---------------------------------|-------------------------------------|---------------|---------------------|---------------------|---------------------------------------|
|              | Year           | Revenue<br>\$ | Kw-hrs. | Consumption | Number of Consumers | Avg Monthly Consumption<br>Kw-hr | Average Monthly Bill<br>\$ | Net Cost<br>per Kw-hr.<br>cents | Net Cost<br>prior to Hydro<br>cents | Revenue<br>\$ | Kw-hrs. | Consumption | Number of Consumers | Avg Monthly Consumption<br>Kw-hr |                        | Average Monthly Bill<br>\$ | Net Cost<br>per Kw-hr.<br>cents | Net Cost<br>prior to Hydro<br>cents | Revenue<br>\$ | Number of Consumers | Average Horse Power | Average Cost per Horse Power<br>\$ c. |
| Norwich—     | 1912           | 862 17        | 128     | 166         | 15                  | 1 09                             | 6.8                        | 10 + 25                         | 674 48                              | 17 917        | 64      | 20          | 1 38                | 6.5                              | 10 + 25                | 263 93                     | 2                               | .....                               | .....         | .....               | .....               | 194                                   |
|              | 1913           | 1,926 78      | 28 172  | 166         | 15                  | 1 09                             | 6.8                        | 10 + 25                         | 1,162 98                            | 17 917        | 76      | 20          | 1 38                | 6.5                              | 10 + 25                | 1,978 55                   | 3                               | .....                               | .....         | .....               | .....               | 245                                   |
|              | 1914           | 2,168 13      | 35,578  | 198         | 16                  | 99                               | 6.2                        | 10 + 25                         | 995 16                              | 20,690        | 84      | 22          | 1 04                | 6.4                              | 10 + 25                | 1,893 72                   | 3                               | .....                               | .....         | .....               | .....               | 285                                   |
|              | 1915           | 2,529 91      | 37,082  | 228         | 16                  | 99                               | 6.2                        | 10 + 25                         | 1,075 79                            | 25,880        | 80      | 26          | 1 09                | 4.2                              | 10 + 25                | 2,169 31                   | 5                               | .....                               | .....         | .....               | .....               | 313                                   |
|              | 1916           | 2,319 58      | 49,858  | 234         | 18                  | 84                               | 4.7                        | 10 + 25                         | 1,168 34                            | 24,909        | 87      | 25          | 1 16                | 4.7                              | 10 + 25                | 2,642 97                   | 6                               | .....                               | .....         | .....               | .....               | 327                                   |
|              | 1917           | 8,132 02      | 55,968  | 356         | 16                  | .....                            | .....                      | .....                           | 1,198 97                            | 24,854        | 82      | 25          | 1 19                | 4.8                              | 10 + 25                | 4,116 38                   | 10                              | 137                                 | 30 05         | .....               | .....               | 448                                   |
| New Toronto— | 1914           | 653 50        | 100     | 11,947      | .....               | .....                            | 7.0                        | 8 + 25                          | .....                               | .....         | 4       | .....       | .....               | 7.0                              | 8 + 25                 | .....                      | 1                               | .....                               | .....         | .....               | .....               | 105                                   |
|              | 1915           | 1,416 10      | 153     | 19,520      | .....               | .....                            | 5.5                        | 8 + 25                          | .....                               | .....         | 8       | .....       | .....               | 5.5                              | 8 + 25                 | 2,140 36                   | 2                               | .....                               | .....         | .....               | .....               | 163                                   |
|              | 1916           | 1,571 03      | 29,162  | 210         | .....               | .....                            | 5.4                        | 8 + 25                          | 143 32                              | 5,956         | 10      | .....       | .....               | 5.4                              | 8 + 25                 | 9,744 31                   | 4                               | .....                               | .....         | .....               | .....               | 224                                   |
|              | 1917           | 2,451 49      | 46,080  | 320         | 14                  | 77                               | 5.3                        | 8 + 25                          | 566 42                              | 7,680         | 22      | 40          | 2 95                | 7.4                              | 8 + 25                 | 30,726 27                  | 8                               | 1,554                               | 19 77         | .....               | .....               | 350                                   |
| Waterford—   | 1915           | 685 22        | 75      | .....       | .....               | .....                            | .....                      | .....                           | 546 08                              | .....         | 40      | .....       | .....               | .....                            | .....                  | .....                      | .....                           | .....                               | .....         | .....               | .....               | 115                                   |
|              | 1916           | 1,112 28      | 99      | 14,220      | .....               | .....                            | 7.8                        | 10                              | 796 50                              | 9,827         | 42      | 20          | 1 62                | 8.1                              | 10                     | 1,007 74                   | 2                               | .....                               | .....         | .....               | .....               | 143                                   |
|              | 1917           | 1,369 35      | 100     | 17,445      | .....               | .....                            | 7.8                        | 10                              | 807 28                              | 11,938        | 42      | 24          | 1 21                | 6.8                              | 10                     | 4,030 85                   | 1                               | 85                                  | 47 54         | .....               | .....               | 143                                   |
| Shelburne—   | 1917           | 1,625 28      | 133     | 28,451      | 18                  | 1 02                             | 5.7                        | 10                              | 1,362 06                            | 23,807        | 74      | 27          | 1 53                | 5.7                              | 10                     | 620 14                     | 4                               | 28                                  | 22 15         | .....               | .....               | 210                                   |
|              | 1915           | 1,044 49      | 89      | 14,009      | .....               | .....                            | 7.4                        | 10 + 25                         | 1,820 07                            | 25,431        | 60      | .....       | .....               | 7.1                              | 10 + 25                | 197 78                     | 1                               | .....                               | .....         | .....               | .....               | 150                                   |
| Elora—       | 1916           | 1,253 03      | 105     | 20,500      | 18                  | 1 08                             | 6.1                        | 10 + 25                         | 1,828 25                            | 27,945        | 63      | 38          | 2 48                | 6.5                              | 10 + 25                | 972 12                     | 2                               | .....                               | .....         | .....               | .....               | 170                                   |
|              | 1917           | 1,400 12      | 123     | 31,600      | 23                  | 1 02                             | 4.4                        | 10 + 25                         | 1,937 30                            | 40,200        | 64      | 52          | 2 52                | 4.8                              | 10 + 25                | 3,640 75                   | 2                               | 120                                 | 30 34         | .....               | .....               | 189                                   |
|              | 1913           | 81 92         | 3       | .....       | .....               | .....                            | .....                      | None                            | *                                   | .....         | 24      | .....       | .....               | .....                            | None                   | 746 85                     | 3                               | .....                               | .....         | .....               | .....               | 30                                    |
| Hagersville— | 1914           | 1,222 23      | 70      | 16,053      | .....               | .....                            | 5.4                        | None                            | *                                   | 6,446         | 60      | .....       | .....               | 5.4                              | None                   | 2,679 08                   | 3                               | .....                               | .....         | .....               | .....               | 133                                   |
|              | 1915           | 1,172 85      | 114     | 23,213      | 21                  | 1 06                             | 5.1                        | None                            | 1,592 59                            | 22,676        | 73      | 28          | 1 99                | 5.2                              | None                   | 2,434 62                   | 3                               | .....                               | .....         | .....               | .....               | 190                                   |
|              | 1916           | 1,606 80      | 127     | 30,025      | 21                  | 1 11                             | 5.4                        | None                            | 1,343 82                            | 27,840        | 69      | 32          | 1 58                | 4.8                              | None                   | 2,527 92                   | 4                               | .....                               | .....         | .....               | .....               | 200                                   |
|              | 1917           | 1,602 64      | 138     | 29,611      | 19                  | 1 01                             | 5.4                        | None                            | 1,252 54                            | 34,696        | 68      | 42          | 1 54                | 3.6                              | None                   | 2,289 37                   | 4                               | 88                                  | 26 02         | .....               | .....               | 210                                   |
|              | 1913           | 81 92         | 3       | .....       | .....               | .....                            | .....                      | None                            | *                                   | .....         | 24      | .....       | .....               | .....                            | None                   | 746 85                     | 3                               | .....                               | .....         | .....               | .....               | 30                                    |
|              | 1914           | 1,222 23      | 70      | 16,053      | .....               | .....                            | 5.4                        | None                            | *                                   | 6,446         | 60      | .....       | .....               | 5.4                              | None                   | 2,679 08                   | 3                               | .....                               | .....         | .....               | .....               | 133                                   |









| Hensall—<br>1917      | 1,038 57 | 10,872 | 89  | 11    | 1 06  | 9.6   | 12+20 | 610 79   | 7,046  | 36 | 18    | 1 54  | 8.7   | 12+20 | 81 39    | 2     | ..... | ..... | 127 |
|-----------------------|----------|--------|-----|-------|-------|-------|-------|----------|--------|----|-------|-------|-------|-------|----------|-------|-------|-------|-----|
| Bolton—<br>1915       | 624 86   | 6,563  | 59  | ..... | ..... | 9.5   | ..... | 553 80   | 7,298  | 42 | ..... | ..... | 7.6   | ..... | 313 74   | 3     | ..... | ..... | 104 |
| 1916                  | 926 86   | 9,322  | 70  | 12    | 1 20  | 9.9   | 10+25 | 882 26   | 13,081 | 36 | 28    | 1 88  | 6.7   | 10+25 | 3,947 32 | 4     | ..... | ..... | 110 |
| 1917                  | 1,191 92 | 12,829 | 78  | 13    | 1 27  | 9.3   | ..... | 698 70   | 12,534 | 44 | 26    | 1 46  | 5.6   | ..... | 2,856 39 | 5     | 117   | 24 41 | 127 |
| West Lorne—<br>1917   | 578 98   | .....  | 54  | ..... | ..... | ..... | Flat  | 602 00   | .....  | 40 | ..... | ..... | ..... | Flat  | .....    | ..... | ..... | ..... | 94  |
| Dundaalk—<br>1916     | 924 30   | .....  | 88  | ..... | ..... | ..... | Flat  | 960 58   | .....  | 63 | ..... | ..... | ..... | Flat  | 618 52   | 2     | ..... | ..... | 153 |
| 1917                  | 926 52   | 12,065 | 80  | 12    | 92    | 7.7   | ..... | 872 71   | 12,718 | 76 | 15    | 1 05  | 6.9   | ..... | 876 00   | 4     | 27    | ..... | 160 |
| Bothwell—<br>1915     | 230 61   | .....  | 68  | ..... | ..... | ..... | Flat  | 191 21   | .....  | 32 | ..... | ..... | ..... | ..... | .....    | ..... | ..... | ..... | 100 |
| 1916                  | 928 16   | 8,662  | 78  | 10    | 1 03  | 10.7  | ..... | 768 57   | 8,613  | 52 | 17    | 1 46  | 8.9   | ..... | .....    | ..... | ..... | ..... | 130 |
| 1917                  | 1,085 92 | 9,890  | 86  | 10    | 1 05  | 10.9  | ..... | 825 43   | 8,877  | 45 | 16    | 1 53  | 9.3   | ..... | 1,500 00 | 2     | ..... | ..... | 133 |
| Lucan—<br>1915        | 824 07   | .....  | 87  | ..... | ..... | ..... | ..... | 687 37   | .....  | 39 | ..... | ..... | ..... | ..... | 18 66    | 3     | ..... | ..... | 129 |
| 1916                  | 1,124 73 | 12,047 | 98  | 11    | 1 00  | 9.3   | ..... | 857 11   | 8,370  | 42 | 17    | 1 78  | 10.2  | ..... | 159 67   | 7     | ..... | ..... | 147 |
| 1917                  | 1,283 01 | 16,701 | 103 | 14    | 1 07  | 7.7   | ..... | 870 97   | 7,243  | 39 | 15    | 1 82  | 12.0  | ..... | 2,756 92 | 10    | 90    | 30 63 | 142 |
| Rodney—<br>1917       | 587 46   | .....  | 57  | ..... | ..... | ..... | None  | 665 84   | .....  | 41 | ..... | ..... | ..... | None  | .....    | ..... | ..... | ..... | 98  |
| Grand Valley—<br>1917 | 714 68   | 7,474  | 55  | 11    | 1 08  | 9.6   | 10+25 | 964 59   | 10,065 | 54 | 16    | 1 50  | 9.6   | 10+25 | .....    | 1     | ..... | ..... | 110 |
| Woodbridge—<br>1915   | 367 49   | 4,878  | 42  | ..... | ..... | 7.5   | None  | 443 53   | 4,911  | 33 | ..... | ..... | 9.0   | None  | 498 44   | 2     | ..... | ..... | 77  |
| 1916                  | 507 10   | 7,059  | 58  | 13    | 89    | 7.0   | ..... | 556 82   | 7,048  | 33 | 17    | 1 40  | 7.9   | ..... | 2,221 33 | 7     | ..... | ..... | 98  |
| 1917                  | 698 53   | 10,180 | 69  | 14    | 92    | 6.9   | ..... | 579 56   | 13,356 | 35 | 33    | 1 42  | 4.3   | ..... | 2,384 67 | 6     | 74    | 32 25 | 110 |
| Ailsa Craig—<br>1916  | 579 57   | 6,270  | 51  | ..... | ..... | 9.2   | None  | 213 46   | 1,910  | 11 | ..... | ..... | 11.2  | None  | 15 57    | 1     | ..... | ..... | 63  |
| 1917                  | 776 93   | 7,584  | 55  | 12    | 1 22  | 10.2  | ..... | 255 84   | 932    | 19 | ..... | ..... | 11.2  | ..... | 1,591 95 | 4     | 40    | 39 80 | 78  |
| Greenore—<br>1915     | 699 81   | 6,399  | 78  | ..... | ..... | 10.9  | Flat  | 937 84   | 7,653  | 59 | ..... | ..... | ..... | ..... | 939 20   | 1     | ..... | ..... | 138 |
| 1916                  | 922 41   | 9,678  | 78  | 14    | 1 00  | 7.2   | ..... | 1,041 90 | 8,745  | 44 | 15    | 1 72  | 11.9  | ..... | 1,151 96 | 3     | ..... | ..... | 132 |
| 1917                  | 973 25   | 9,257  | 69  | 11    | 1 11  | 10.5  | ..... | 1,124 74 | 11,105 | 55 | 19    | 1 91  | 10.1  | ..... | 1,210 57 | 2     | 54    | 22 42 | 127 |
| Coldwater—<br>1913    | 405 43   | .....  | 48  | ..... | ..... | ..... | None  | 330 25   | .....  | 32 | ..... | ..... | ..... | ..... | .....    | 1     | ..... | ..... | 81  |
| 1914                  | 853 56   | 12,466 | 62  | 19    | 1 30  | 6.8   | ..... | 589 85   | 10,382 | 39 | 24    | 1 40  | 5.7   | ..... | 617 26   | 2     | ..... | ..... | 103 |
| 1915                  | 874 94   | 17,706 | 66  | 21    | 1 15  | 5.3   | ..... | 703 35   | 13,686 | 37 | 31    | 1 54  | 5.1   | ..... | 363 88   | 2     | ..... | ..... | 105 |
| 1916                  | 977 62   | 16,599 | 70  | 20    | 1 20  | 5.9   | ..... | 848 82   | 16,644 | 39 | 36    | 1 85  | 5.1   | ..... | 247 91   | 2     | ..... | ..... | 111 |
| 1917                  | 984 41   | 22,186 | 75  | 25    | 1 09  | 4.4   | ..... | 640 85   | 15,939 | 39 | 34    | 1 37  | 4.0   | ..... | 182 39   | 1     | 20    | ..... | 115 |

## STATEMENT "D"—Continued

Showing Comparative Revenue, Number of Consumers, Total Kw-hr. Consumption, Domestic and Commercial Light Average Monthly Consumption per Consumer, Average Monthly Bill, and Net Cost per Kw-hr. for the years 1912, 1913, 1914, 1915, 1916 and 1917, also Average Horse Power Sold and Average Cost per Horse Power per Year to Consumers in 1917

| Municipality | Domestic Light |             |                     |                         |                      |                     |                         | Commercial Light |         |             |                     |                         |                      |                     | Power                   |          | Total Number Consumers |                     |
|--------------|----------------|-------------|---------------------|-------------------------|----------------------|---------------------|-------------------------|------------------|---------|-------------|---------------------|-------------------------|----------------------|---------------------|-------------------------|----------|------------------------|---------------------|
|              | Revenue        | Consumption | Number of Consumers | Avg Monthly Consumption | Average Monthly Bill | Net Cost per Kw-hr. | Net Cost prior to Hydro | Revenue          | Kw-hrs. | Consumption | Number of Consumers | Avg Monthly Consumption | Average Monthly Bill | Net Cost per Kw-hr. | Net Cost prior to Hydro | Revenue  |                        | Number of Consumers |
| Wyoming—     | \$ c.          | Kw-hrs.     |                     |                         | \$ c.                | cents               | cents                   | \$ c.            |         | Kw-hrs.     |                     |                         |                      | \$ c.               | cents                   | \$ c.    |                        |                     |
| 1917         | 658 99         | 9,309       | 56                  | 12                      | 98                   | 7.1                 | None                    | 581 47           | 8,065   | 34          | 20                  | 1 43                    | 7.1                  |                     |                         |          |                        |                     |
| Embro—       |                |             |                     |                         |                      |                     |                         |                  |         |             |                     |                         |                      |                     |                         |          |                        |                     |
| 1915         | 400 50         | .....       | 65                  | .....                   | .....                | .....               | None                    | 489 67           | .....   | 30          | .....               | .....                   | .....                | .....               | None                    | .....    | .....                  | .....               |
| 1916         | 633 95         | 5,690       | 58                  | 7                       | 85                   | 11.1                | .....                   | 598 41           | 10,333  | 29          | 29                  | 1 66                    | 5.8                  | .....               | .....                   | 155 54   | 2                      | .....               |
| 1917         | 664 53         | 5,391       | 60                  | 8                       | 94                   | 12.3                | .....                   | 522 37           | 6,322   | 31          | 18                  | 1 45                    | 8.2                  | .....               | .....                   | 132 76   | 2                      | .....               |
| Flesherton—  |                |             |                     |                         |                      |                     |                         |                  |         |             |                     |                         |                      |                     |                         |          |                        |                     |
| 1916         | 568 76         | .....       | 73                  | .....                   | .....                | .....               | None                    | 423 83           | .....   | 30          | .....               | .....                   | .....                | .....               | None                    | .....    | .....                  | .....               |
| 1917         | 621 93         | 8,364       | 70                  | 9                       | 74                   | 7.4                 | .....                   | 387 92           | 7,545   | 31          | 20                  | 1 04                    | 5.1                  | .....               | .....                   | .....    | .....                  | .....               |
| Woodville—   |                |             |                     |                         |                      |                     |                         |                  |         |             |                     |                         |                      |                     |                         |          |                        |                     |
| 1915         | 324 34         | .....       | 35                  | .....                   | .....                | .....               | 12.5                    | 563 68           | .....   | 28          | .....               | .....                   | .....                | .....               | .....                   | 1,149 17 | 3                      | .....               |
| 1916         | 496 52         | 5,049       | 41                  | 9                       | 92                   | 9.8                 | .....                   | 512 07           | 6,618   | 24          | 21                  | 1 62                    | 7.7                  | .....               | .....                   | 1,185 54 | 3                      | .....               |
| 1917         | 689 70         | 7,741       | 51                  | 14                      | 1 25                 | 8.9                 | .....                   | 591 94           | 8,512   | 23          | 31                  | 2 15                    | 7.0                  | .....               | .....                   | 1,072 28 | 3                      | 50 21 45            |
| Chatsworth—  |                |             |                     |                         |                      |                     |                         |                  |         |             |                     |                         |                      |                     |                         |          |                        |                     |
| 1917         | 379 96         | 4,256       | 37                  | 10                      | 87                   | 8.9                 | None                    | 253 75           | 3,980   | 23          | 14                  | 92                      | 6.4                  | .....               | .....                   | .....    | .....                  | .....               |
| Baden—       |                |             |                     |                         |                      |                     |                         |                  |         |             |                     |                         |                      |                     |                         |          |                        |                     |
| 1913         | 884 11         | .....       | 75                  | .....                   | .....                | .....               | None                    | *                | .....   | *           | .....               | 7                       | 75                   | 10.0                | None                    | 2,242 77 | 4                      | .....               |
| 1914         | 1,247 81       | 6,920       | 82                  | 7                       | 75                   | 10.0                | .....                   | 5,547            | .....   | *           | .....               | .....                   | .....                | .....               | .....                   | 4,580 23 | 4                      | .....               |
| 1915         | 938 33         | 12,729      | 72                  | 13                      | 98                   | 7.4                 | .....                   | .....            | .....   | *           | .....               | 13                      | 98                   | 7.4                 | .....                   | 4,588 87 | 4                      | .....               |
| 1916         | 808 21         | 8,824       | 84                  | 16                      | 86                   | 5.5                 | .....                   | 5,772            | .....   | *           | .....               | 16                      | 86                   | 5.5                 | .....                   | 5,059 33 | 5                      | .....               |
| 1917         | 842 09         | 10,066      | 58                  | 12                      | 98                   | 8.4                 | .....                   | 5,827            | .....   | 23          | 12                  | 98                      | 8.4                  | .....               | .....                   | 5,243 91 | 5                      | 175 29 96           |
| Brechin—     |                |             |                     |                         |                      |                     |                         |                  |         |             |                     |                         |                      |                     |                         |          |                        |                     |
| 1915         | 148 83         | .....       | 13                  | .....                   | .....                | .....               | None                    | 407 78           | .....   | 14          | .....               | .....                   | .....                | .....               | None                    | 1,007 59 | 1                      | .....               |
| 1916         | 172 42         | 1,836       | 16                  | 11                      | 1 02                 | 9.4                 | .....                   | 404 70           | 5,370   | 20          | 28                  | 2 00                    | 7.5                  | .....               | .....                   | 1,153 32 | 1                      | .....               |
| 1917         | 194 03         | 2,131       | 19                  | 10                      | 90                   | 9.1                 | .....                   | 528 24           | 7,364   | 20          | 31                  | 2 20                    | 7.1                  | .....               | .....                   | 1,285 50 | 2                      | 32 40 17            |





## STATEMENT "D"—Concluded

Showing Comparative Revenue, Number of Consumers, Total Kw-hr. Consumption, Domestic and Commercial Light Average Monthly Consumption per Consumer, Average Monthly Bill, and Net Cost per Kw-hr. for the Years 1912, 1913, 1914, 1915, 1916 and 1917, also Average Horse Power Sold and Average Cost per Horse Power per Year to Consumers in 1917

| Municipality  | Domestic Light |         |             |                     |                         |                      | Commercial Light    |                         |         |        |         |                     | Power                   |                      | Average Cost per Horse Power | Total Number Consumers |                     |                         |
|---------------|----------------|---------|-------------|---------------------|-------------------------|----------------------|---------------------|-------------------------|---------|--------|---------|---------------------|-------------------------|----------------------|------------------------------|------------------------|---------------------|-------------------------|
|               | Year           | Revenue | Consumption | Number of Consumers | Avg Monthly Consumption | Average Monthly Bill | Net Cost per Kw-hr. | Net Cost prior to Hydro | Revenue | c.     | Kw-hrs. | Number of Consumers | Avg Monthly Consumption | Average Monthly Bill |                              |                        | Net Cost per Kw-hr. | Net Cost prior to Hydro |
| Lambeth—      | 1915           | 344 47  | 2,991       | 49                  | 54                      | 11                   | 91                  | 11.5                    | None    | 119 00 | 1,042   | 9                   | 9                       | 11.4                 | None                         | 559 82                 | 1                   | 59                      |
|               | 1916           | 575 65  | 6,880       | 54                  | 11                      | 91                   | 8.4                 | None                    | 208 96  | 2,577  | 13      | 13                  | 1 58                    | 8.3                  | None                         | 249 36                 | 1                   | 68                      |
|               | 1917           | 721 51  | 7,655       | 65                  | 11                      | 1 04                 | 9.4                 | None                    | 252 56  | 2,577  | 13      | 16                  | 1 62                    | 9.8                  | None                         | 182 50                 | 1                   | 79                      |
| Lynden—       | 1916           | 254 76  | 3,500       | 24                  | 24                      | 7.3                  | None                | None                    | 227 57  | 4,430  | 10      | 10                  | 5.1                     | None                 | 650 38                       | 1                      | 35                  |                         |
|               | 1917           | 272 49  | 7,498       | 24                  | 24                      | 7.3                  | None                | None                    | 213 11  | 7,576  | 11      | 11                  | 5.1                     | None                 | 2,912 96                     | 1                      | 36                  |                         |
| Mt. Brydges—  | 1915           | 333 43  | 5,058       | 45                  | 55                      | 8                    | 1 07                | None                    | 494 02  | 3,106  | 15      | 15                  | 17 95                   | 5.5                  | None                         | 517 50                 | 1                   | 61                      |
|               | 1916           | 644 75  | 6,481       | 58                  | 9                       | 81                   | 8.3                 | None                    | 170 46  | 3,481  | 20      | 17                  | 1 69                    | 9.9                  | None                         | 760 58                 | 2                   | 72                      |
|               | 1917           | 540 17  | 6,481       | 58                  | 9                       | 81                   | 8.3                 | None                    | 344 16  | 3,481  | 20      | 17                  | 1 69                    | 9.9                  | None                         | 627 07                 | 2                   | 80                      |
| Otterville    | 1917           | 537 88  | 42          | 42                  | 42                      | 9.1                  | None                | None                    | 290 37  | 5,091  | 20      | 20                  | 14 35                   | 9.8                  | None                         | 47 44                  | 1                   | 66                      |
|               | 1915           | 551 39  | 6,061       | 56                  | 60                      | 11                   | 96                  | 9.1                     | None    | 477 71 | 5,091   | 20                  | 22                      | 9.4                  | None                         | 1,128 27               | 4                   | 80                      |
| Plattsville—  | 1916           | 666 30  | 7,422       | 60                  | 11                      | 96                   | 9.0                 | None                    | 580 62  | 5,900  | 22      | 22                  | 1 35                    | 9.8                  | None                         | 1,436 62               | 3                   | 85                      |
|               | 1917           | 670 35  | 7,220       | 60                  | 10                      | 93                   | 9.3                 | None                    | 583 58  | 6,714  | 22      | 25                  | 2 21                    | 8.7                  | None                         | 768 37                 | 2                   | 84                      |
|               | 1915           | 440 42  | 7,739       | 30                  | 44                      | 17                   | 1 48                | None                    | 81 57   | 1,278  | 15      | 15                  | 8 83                    | 10.6                 | None                         | 192 92                 | 2                   | 45                      |
| Princeton—    | 1916           | 657 80  | 8,412       | 44                  | 16                      | 1 46                 | 9.4                 | None                    | 127 81  | 1,290  | 12      | 12                  | 9 24                    | 10.6                 | None                         | 192 92                 | 2                   | 55                      |
|               | 1917           | 789 51  | 8,412       | 46                  | 16                      | 1 46                 | 9.4                 | None                    | 178 43  | 1,290  | 12      | 12                  | 9 24                    | 10.6                 | None                         | 192 92                 | 2                   | 58                      |
|               | 1915           | 415 03  | 6,037       | 60                  | 66                      | 12                   | 82                  | 6.8                     | None    | 311 20 | 6,542   | 26                  | 21                      | 4.7                  | None                         | 7 37                   | 1                   | 86                      |
| Pt. McNicoll— | 1916           | 618 82  | 9,450       | 66                  | 78                      | 82                   | 6.5                 | None                    | 301 92  | 4,738  | 21      | 17                  | 1 07                    | 6.4                  | None                         | 7 37                   | 1                   | 88                      |
|               | 1917           | 829 39  | 9,450       | 78                  | 78                      | 82                   | 6.5                 | None                    | 381 25  | 4,738  | 21      | 21                  | 1 07                    | 6.4                  | None                         | 77 41                  | 1                   | 101                     |





## STATEMENT "E"

Street Light Installation in Hydro Municipalities, December 31st, 1917, showing Cost per Year, Cost per Lamp, and Cost per Capita.

| Municipality       | Population | Number<br>of<br>Lamps | Size and<br>Style of<br>Lamps | Cost<br>per<br>Lamp | Total Cost | Cost<br>per<br>Capita |            |             |           |           |
|--------------------|------------|-----------------------|-------------------------------|---------------------|------------|-----------------------|------------|-------------|-----------|-----------|
|                    |            |                       |                               | \$ c.               | \$ c.      | \$ c.                 |            |             |           |           |
| Toronto .....      | 463,705    | 4                     | 50-watt m                     | 6 00                | 365,794 63 | 79                    |            |             |           |           |
|                    |            | 6                     | 60 " m                        | 4 80                |            |                       |            |             |           |           |
|                    |            | 41,588                | 100 " m                       | 8 00 to 10 20       |            |                       |            |             |           |           |
|                    |            | 91                    | 150 " m                       | 12 00               |            |                       |            |             |           |           |
|                    |            | 8                     | 200 " m                       | 18 00 & 18 40       |            |                       |            |             |           |           |
|                    |            | 148                   | 250 " m                       | 20 00 & 23 00       |            |                       |            |             |           |           |
|                    |            | 33                    | 500 " m                       | 45 00               |            |                       |            |             |           |           |
|                    |            | 3                     | 1,000 " m                     | 90 00               |            |                       |            |             |           |           |
|                    |            | 452                   | 5 lt. Stds. m                 | 47 50               |            |                       |            |             |           |           |
|                    |            | 401                   | 500-Watt m                    | 40 00               |            |                       |            |             |           |           |
| Hamilton .....     | 100,461    | 285                   | 250 " m                       | 12 00               | 80,855 11  | 80                    |            |             |           |           |
|                    |            | 516                   | 200 " m                       | 12 00               |            |                       |            |             |           |           |
|                    |            | 7,306                 | 100 " m                       | 7 20                |            |                       |            |             |           |           |
|                    |            | 10                    | 150 " m                       | special             |            |                       |            |             |           |           |
|                    |            | 6                     | 60 " m                        |                     |            |                       |            |             |           |           |
|                    |            | 22                    | 40 " m                        |                     |            |                       |            |             |           |           |
|                    |            | † 59                  | arcs s                        |                     |            |                       | 45 00      |             |           |           |
|                    |            | Ottawa .....          | 100,163                       | 684                 |            |                       | 400-watt s | 45 00       | 59,928 97 | 60        |
|                    |            |                       |                               | 92                  |            |                       | 250 " s    | 35 00       |           |           |
|                    |            |                       |                               | 454                 |            |                       | 75 " s     | 10 00       |           |           |
| 2,870              | 100 " m    |                       |                               | 60c. per ft.        |            |                       |            |             |           |           |
| 335                | 100 " m    |                       |                               | 6 00                |            |                       |            |             |           |           |
| London .....       | 58,055     | 2,540                 | 75 " s                        | 10 00               | 32,057 31  | 55                    |            |             |           |           |
|                    |            | 194                   | 200 " s                       | Special             |            |                       |            |             |           |           |
|                    |            | 22                    | 300 " s                       |                     |            |                       |            |             |           |           |
|                    |            | 18                    | 400 " s                       |                     |            |                       |            |             |           |           |
|                    |            | 104                   | 500 " m                       |                     |            |                       |            |             |           |           |
|                    |            | 28                    | 100 " m                       |                     |            |                       |            |             |           |           |
|                    |            | Brantford .....       | 25,420                        |                     |            |                       | 147        | mag. arcs s | 40 00     | 27,272 40 |
| 2,867              | 100-watt m |                       |                               | 7 50                |            |                       |            |             |           |           |
| 10                 | 150 " m    |                       |                               | 9 00                |            |                       |            |             |           |           |
| 287                | 500 " s    |                       |                               | 50 00               |            |                       |            |             |           |           |
| Windsor .....      | 24,162     |                       |                               | 1,976               | 75 " s     | 12 00                 | 38,025 51  | *           |           |           |
|                    |            | 21                    | 250 " s                       | 24 00               |            |                       |            |             |           |           |
|                    |            | 121                   | arcs s                        | 50 00               |            |                       |            |             |           |           |
| Peterboro' .....   | 20,426     | 102                   | magnetites s                  | 50 50               | 13,994 22  | 69                    |            |             |           |           |
|                    |            | 355                   | 60-watt s                     | 9 00                |            |                       |            |             |           |           |
|                    |            | 9                     | 500 " m                       | 33 00               |            |                       |            |             |           |           |
| Kitchener .....    | 19,266     | 4                     | 400 " m                       | 17 35               | 16,155 08  | 84                    |            |             |           |           |
|                    |            | 1,587                 | 100 " s                       | 9 00                |            |                       |            |             |           |           |
|                    |            | 35                    | 100 " s                       | 9 90                |            |                       |            |             |           |           |
| St. Catharines.... | 17,880     | 2,106                 | 100 " m                       | 7 50                | 15,318 53  | 86                    |            |             |           |           |
|                    |            | 113                   | 500 " s                       | 37 50               |            |                       |            |             |           |           |
| St. Thomas .....   | 17,174     | 20                    | arcs s                        | 55 00               | 14,633 50  | 86                    |            |             |           |           |
|                    |            | 989                   | 75 " s                        | 9 50                |            |                       |            |             |           |           |
|                    |            | 11                    | 500 " s                       | 50 00               |            |                       |            |             |           |           |
| Stratford .....    | 17,081     | 172                   | 500 " s                       | 45 00               | 16,114 98  | 94                    |            |             |           |           |
|                    |            | 5                     | 500 " s                       | 40 00               |            |                       |            |             |           |           |
|                    |            | 758                   | 75 " s                        | 10 00               |            |                       |            |             |           |           |
| Guelph .....       | 16,735     | 2                     | 1,000 watt m                  | }                   | 9,767 93   | 60                    |            |             |           |           |
|                    |            | 91                    | 200 " m                       |                     |            |                       |            |             |           |           |
|                    |            | 988                   | 100 " m                       |                     |            |                       |            |             |           |           |
|                    |            | 8                     | 50 " m                        |                     |            |                       |            |             |           |           |
| Port Arthur .....  | 14,307     | 1,675                 | 100 " m                       | 7 49                | 15,614 02  | 1 09                  |            |             |           |           |
|                    |            | 15                    | 100 " m                       | 5 62                |            |                       |            |             |           |           |
|                    |            | 724                   | 60 " m                        | 4 78                |            |                       |            |             |           |           |

\* Does not include fixed charges on proportion of ornamental system financed with local improvement debentures.

† Replaced by ornamental lamps but still charged as City's share of ornamental lighting

## STATEMENT "E"—Continued

Street Light Installation in Hydro Municipalities, December 31st, 1917, showing Cost per Year, Cost per Lamp, and Cost per Capita.

| Municipality      | Population | Number of Lamps                        | Size and Style of Lamps   | Cost per Lamp   | Total Cost | Cost per Capita |
|-------------------|------------|--|---|---|------------|-----------------|
|                   |            |  |   | \$ c.   | \$ c.      | \$ c.           |
| Chatham .....     | 12,863     | { 69<br>83<br>656<br>31                | { 500-watt s<br>400 " s<br>100 " s<br>100 " s                           | { 38 00<br>30 00<br>12 00<br>10 00                        | 13,258 04  | 1 03            |
| Owen Sound.....   | 11,910     | { 53<br>399                            | { 250-watt s<br>75 " s  | { 50 00<br>11 00  |            |                 |
| Galt.....         | 11,852     | { 78<br>116<br>191<br>22               | { 500-watt m<br>300 " m<br>100 " m<br>4 lt. Stds. m                     | .....   | 13,915 32  | 1 18            |
| Sarnia .....      | 11,676     | { 882<br>661<br>78                     | { 75-watt s<br>100 " s<br>750 " s                                       | { 15 00<br>50 00  |            |                 |
| Niagara Falls.... | 11,147     | { 101<br>18<br>623<br>16               | { 650 " s<br>ares s<br>100 " s<br>100 " s                               | { 45 00<br>45 00<br>11 00<br>12 00                        | 12,148 21  | 1 09            |
| Woodstock.....    | 10,084     | { 50<br>407<br>83<br>172               | { 250 " s<br>100 " s<br>100 " m<br>60 " m                               | { 24 00<br>9 00<br>9 00<br>9 00                           |            |                 |
| Brockville.....   | 9,428      | { 52<br>36<br>398                      | { 5 lt. Stds. m<br>3 lt. Stds. m<br>100-watt m                          | { 45 00<br>40 00<br>13 12                                 | 9,543 89   | 1 01            |
| Welland.....      | 7,243      | { 102<br>357<br>* 16                   | { 250-watt m<br>100 " m<br>100 " m                                      | { 18 00<br>9 00<br>11 00                                  |            |                 |
| Barrie.....       | 6,453      | 436                                    | 100 " s   | 10 00   | 4,564 17   | 71              |
| Collingwood ....  | 6,361      | 394                                    | 75 " s  | 10 00   | 3,940 00   | 62              |
| Midland.....      | 6,258      | { 16<br>284<br>26                      | { 750 " s<br>100 " s<br>500 " s   | { 40 00<br>10 00<br>35 00                                 | 3,451 67   | 55              |
| Ingersoll .....   | 5,176      | { 220<br>67<br>698                     | { 85 " s<br>70 " s<br>60 " m  | { 11 50<br>11 00<br>5 60                                  |            |                 |
| Walkerville.....  | 5,096      | { † 104<br>‡ 20<br>44<br>8             | { 100 " m<br>60 " m<br>5 lt. Stds. m<br>3 " m                           | { 12 00<br>12 00<br>40 00<br>25 00                        | 5,819 19   | 1 17            |
| Waterloo.....     | 4,956      | { 14<br>38<br>388<br>16                | { 150-watt m<br>100 " m<br>75 " s<br>3 lt. Stds. m                      | { 10 50<br>8 75<br>8 75<br>50 00                          |            |                 |
| Goderich .....    | 4,655      | { 8<br>8<br>275<br>3<br>6<br>287<br>14 | { 1 " m<br>1 " m<br>60-watt s<br>40 " m<br>60 " m<br>100 " m<br>100 " m | { 35 00<br>25 00<br>14 00<br>3 60<br>9 50<br>9 00<br>8 50 | 5,129 84   | 1 10            |
| Dundas.....       | 4,652      | { 1<br>1<br>30<br>24<br>5              | { 100 " m<br>100 " m<br>100 " m<br>100 " m<br>100 " m                   | { 9 50<br>10 00<br>14 00<br>12 00<br>12 00                |            |                 |
|                   |            | { 228                                  | { 100 " m   | { 12 00   |            |                 |

\* Pt. Robinson. † Ford City. ‡ Tecumseh. § West Hamilton. §§ Ancaster. §§§ Greenville.  
 \*\* Rural Revenue included distorts results.

## STATEMENT "E"—Continued

Street Light Installation in Hydro Municipalities, December 31st, 1917, showing Cost per Year, Cost per Lamp, and Cost per Capita.

| Municipality      | Population | Number of Lamps | Size and Style of Lamps       | Cost per Lamp      | Total Cost | Cost per Capita |
|-------------------|------------|-----------------|-------------------------------|--------------------|------------|-----------------|
|                   |            |                 |                               | \$ c.              | \$ c.      | \$ c.           |
| Preston.....      | 4,643      | { 47<br>223     | 60-watt s<br>100 " s          | 11 00 }<br>12 00 } | 3,116 66   | 67              |
| Paris .....       | 4,370      | { 375<br>40     | 75 " s<br>75 " s              | 11 00 }<br>11 00 } | 4,576 00   | 1 05            |
| Wallaceburg.....  | 4,107      | { 28<br>170     | 400-watt s<br>75 " s          | 30 00 }<br>13 50 } | 3,121 60   | 76              |
| Simcoe.....       | 4,061      | { 27<br>230     | 400 " s<br>100 " s            | 38 00 }<br>14 00 } | 4,068 00   | 1 00            |
| Brampton .....    | 4,041      | { 571<br>100    | 100 " m                       | .....              | 4,296 25   | 1 06            |
| St. Mary's.....   | 3,958      | { 45<br>205     | 150 " s<br>75 " s             | 25 00 }<br>13 00 } | 5,400 00   | 1 37            |
| Penetang.....     | 3,928      | { 173<br>24     | 75 " s<br>600 watt s          | 12 00 }<br>55 00 } | 2,159 00   | 55              |
| Petrolia.....     | 3,891      | { 136<br>240    | 100 " s<br>75 " s             | 15 50 }<br>11 00 } | 3,436 04   | 88              |
| Tillsonburg.....  | 3,084      | { 32<br>283     | 175 " s<br>75 " s             | 23 00 }<br>14 00 } | 2,608 80   | 85              |
| Strathroy.....    | 2,998      | { 18<br>129     | 200 " s<br>100 " s            | 18 00 }<br>13 00 } | 4,698 12   | 1 56            |
| Hespeler .....    | 2,740      | { 353<br>55     | 100 " m                       | .....              | 1,990 16   | 73              |
| Prescott.....     | 2,740      | { 150<br>87     | 150 " s<br>100 " s            | 15 00 }<br>12 00 } | 2,500 00   | 92              |
| Orangeville.....  | 2,493      | { 26<br>222     | 350 " m<br>60 " m             | 30 00 }<br>12 50 } | 1,648 95   | 67              |
| Listowel.....     | 2,326      | { 28<br>40      | 400 " s<br>150 " s            | 30 00 }<br>14 00 } | 3,018 80   | 1 29            |
| Huntsville .....  | 2,395      | { 30<br>12      | 100 " s<br>60 " s             | 11 00 }<br>11 00 } | 1,860 00   | 78              |
| Ridgetown .....   | 2,326      | { 17<br>130     | 200 " s<br>100 " s            | 37 00 }<br>18 00 } | 2,969 02   | 1 28            |
| Elmira.....       | 2,270      | 154             | 100 " m                       | 12 00              | 1,848 00   | 82              |
| Clinton .....     | 2,177      | { 4<br>128      | 100 " m<br>75 " s             | 12 50 }<br>12 50 } | 1,661 44   | 77              |
| Weston.....       | 2,156      | { 211<br>8      | 75 " s<br>5 lt. Stds. m       | 12 00 }<br>40 00 } | .....      | .....           |
| Milton.....       | 2,072      | { 26<br>183     | York Tp. s<br>Etobicoke Tp. s | 16 00 }<br>15 00 } | 3,498 00   | 1 23            |
| Mimico .....      | 1,976      | { 157<br>61     | 100-watt m<br>100 " m         | 11 00 }<br>16 00 } | 2,040 77   | 1 00            |
| Chesley .....     | 1,975      | { 97<br>10      | 100 " s<br>80 " s             | 13 00 }<br>13 00 } | 2,291 12   | 1 16            |
| Seaforth.....     | 1,964      | { 70<br>60      | 80 " s<br>100 " s             | 12 00 }<br>15 00 } | 1,285 06   | 65              |
| Mount Forest .... | 1,941      | { 171<br>160    | 100 " s<br>100 " m            | 12 00 }<br>11 00 } | 1,869 96   | 95              |
| Georgetown.....   | 1,905      | { 12<br>106     | Glenwilliam m<br>100-watt s   | 12 00 }<br>15 00 } | 1,710 00   | 88              |
| Palmerston .....  | 1,843      | 106             | 100-watt s                    | 15 00              | 1,751 98   | 92              |
| Fergus .....      | 1,776      | 130             | 100 " m                       | 12 50              | 1,582 50   | 86              |
| Tilbury. ....     | 1,740      | 61              | 100 " m                       | 15 00              | 1,583 34   | 89              |
|                   |            |                 |                               |                    | 915 00     | 53              |



## STATEMENT "E"—Continued

Street Light Installation in Hydro Municipalities, December 31st, 1917, showing Cost per Year, Cost per Lamp, and Cost per Capita.

| Municipality       | Population | Number<br>of<br>Lamps | Size and<br>Style of<br>Lamps | Cost per Lamp | Total Cost | Cost<br>per<br>Capita |
|--------------------|------------|-----------------------|-------------------------------|---------------|------------|-----------------------|
|                    |            |                       |                               | \$ c.         | \$ c.      | \$ c.                 |
| Acton .....        | 1,735      | { 72                  | 75-watt s                     | 12 50 }       | 1,300 54   | 75                    |
|                    |            | { 62                  | 100 " m                       | 12 50 }       |            |                       |
| Gravenhurst ....   | 1,702      | { 123                 | 75 " s                        | 10 00 }       | 1,310 80   | 77                    |
|                    |            | { 15                  | dock lights }                 | 10 00 }       |            |                       |
| Mitchell .....     | 1,687      | 156                   | 60-watt s                     | 12 00         | 2,100 00   | 1 24                  |
| Durham .....       | 1,600      | 90                    | 100 " s                       | 12 00         | 1,080 00   | 68                    |
| Exeter .....       | 1,572      | { 23                  | 250 " m                       | 27 00 }       | 2,721 00   | 1 73                  |
|                    |            | { 150                 | 100 " m                       | 14 00 }       |            |                       |
| New Hamburg ...    | 1,543      | 215                   | 100 " m                       | 8 50          | 1,827 00   | 1 18                  |
| Dresden .....      | 1,521      | 111                   | 100 " s                       | 15 00         | 1,651 25   | 1 09                  |
|                    |            | { 12                  | 100 " m                       | 20 00 }       |            |                       |
| Forest .....       | 1,495      | { 33                  | 100 " m                       | 18 00 }       | 2,670 00   | 1 80                  |
|                    |            | { 136                 | 60 " m                        | 13 50 }       |            |                       |
| Victoria Harbor..  | 1,477      | 60                    | 100 " m                       | 9 00          | 540 00     | .....                 |
| Blenheim .....     | 1,424      | { 13                  | 300 " s                       | 36 50 }       | 2,536 00   | 1 78                  |
|                    |            | { 133                 | 100 " s                       | 15 50 }       |            |                       |
| Harriston. . . .   | 1,404      | 61                    | 75 " s                        | 16 50         | 1,006 50   | 71                    |
| Pt. Dalhousie .... | 1,318      | 85                    | 100 " m                       | 10 00         | 850 00     | .....                 |
| Watford.....       | 1,220      | { 85                  | 100 " m                       | 18 50 }       | 453 00     | .....                 |
|                    |            | { 3                   | 60 " m                        | 13 50 }       |            |                       |
| Caledonia .....    | 1,217      | 69                    | 100 " m                       | 12 00         | 760 00     | .....                 |
|                    |            | { 15                  | 400 " m                       | 42 00 }       |            |                       |
| Norwich.....       | 1,189      | { 45                  | 100 " m                       | 10 50 }       | 1,183 56   | .....                 |
|                    |            | { 53                  | 60 " m                        | 9 00 }        |            |                       |
|                    |            | { 66                  | 100-watt m                    | 12 00 }       | 862 00     | 73                    |
| New Toronto.....   | 1,186      | { 6                   | 100 " m                       | 15 00 }       |            |                       |
| Waterford .....    | 1,133      | 98                    | 100 " m                       | 14 00         | 1,355 70   | 1 19                  |
| Arthur .....       | 1,003      | 68                    | 100 " m                       | 14 00         | 854 22     | 85                    |
| Shelburne. ....    | 1,115      | 91                    | 100 " s                       | 12 00         | 1,059 00   | 95                    |
| Elora .....        | 1,115      | 80                    | 100 " m                       | 12 50         | 1,000 00   | 90                    |
| Hagersville .....  | 1,105      | 100                   | 100 " m                       | 12 00         | 1,200 00   | 1 09                  |
| Winchester .....   | 1,065      | 115                   | 100 " m                       | 13 00         | 1,500 00   | 1 41                  |
| Pt. Credit .....   | 1,046      | 98                    | 100 " m                       | 11 00         | 1,075 00   | 1 03                  |
| Beaverton .....    | 1,015      | 73                    | 100 " m                       | 12 00         | 931 68     | 91                    |
| Tavistock .....    | 1,000      | 79                    | 100 " m                       | 20 00         | 1,711 71   | *                     |
| Markdale.....      | 989        | 65                    | 100 " s                       | 10 50         | 684 21     | 69                    |
| Stayner.....       | 972        | { 51                  | 60 " s                        | 9 00 }        | 685 50     | 86                    |
|                    |            | { 15                  | 100 " s                       | 12 00 }       |            |                       |
| Cannington .....   | 903        | 69                    | 100 " m                       | 12 00         | 866 09     | 96                    |

\* Thirteen months' operation.

## STATEMENT "E"—Continued

Street Light Installation in Hydro Municipalities, December 31st, 1917, showing Cost per Year, Cost per Lamp, and Cost per Capita.

| Municipality       | Population | Number of Lamps   | Size and Style of Lamps | Cost per Lamp  | Total Cost        | Cost per Capita |
|--------------------|------------|-------------------|-------------------------|----------------|-------------------|-----------------|
| Milverton.....     | 893        | 88                | 100-watt m              | \$ c.<br>12 50 | \$ c.<br>1,100 00 | \$ c.<br>1 23   |
| Dutton .....       | 870        | 95                | 100 " m                 | 15 50          | 1,439 20          | 1 64            |
| Port Stanley ....  | 849        | { 111<br>36<br>62 | 100 " m                 | 13 00          | 1,608 25          |                 |
| Chesterville.....  | 854        |                   | 100 " m                 | 6 50           |                   |                 |
|                    |            |                   | 100 " m                 | 13 00          |                   |                 |
| Ayr .....          | 800        | 78                | 100 " m                 | 14 00          | 1,092 00          | 1 36            |
| Waterdown .....    | 785        | 59                | 100 " m                 | 10 00          | 590 00            | 75              |
| Thamesville. ....  | 769        | 70                | 100 " m                 | 15 00          | 1,050 00          | 1 36            |
| Hensall.....       | 749        | 61                | 100 " m                 | 15 00          | 838 75            | *               |
| Bolton.....        | 727        | 60                | 100 " m                 | 14 00          | 855 00            | 1 18            |
| West Lorne.....    | 724        | 85                | 100 " m                 | 16 50          | 1,286 63          | *               |
| Dundalk.....       | 721        | 62                | 100 " m                 | 12 00          | 744 00            | 1 03            |
| Bothwell .....     | 703        | 74                | 100 " m                 | 15 50          | 1,146 96          | 1 63            |
| Lucan .....        | 662        | 66                | 100 " m                 | 15 00          | 978 75            | 1 48            |
| Rodney.....        | 655        | 74                | 100 " m                 | 16 50          | 1,058 53          | *               |
| Woodbridge.....    | 639        | 74                | 100 " m                 | 13 00          | 972 00            | 1 52            |
| Grand Valley ....  | 644        | 51                | 100 " m                 | 14 00          | 710 00            | 1 10            |
| Ailsa Craig.....   | 586        | 52                | 100 " m                 | 15 50          | 790 50            | 1 35            |
| Creemore .....     | 585        | 55                | 100 " m                 | 16 00          | 880 08            | 1 50            |
| Coldwater .....    | 579        | 44                | 100 " m                 | 12 00          | 528 00            | 91              |
| Wyoming .....      | 544        | 48                | 100 " m                 | 16 00          | 768 00            | 1 41            |
| Embro .....        | 483        | 49                | 100 " m                 | 14 00          | 690 32            | 1 43            |
| Flesherton.....    | 428        | 44                | 150 " m                 | 11 50          | 504 00            | 1 18            |
| Woodville.....     | 388        | 33                | 100 " m                 | 13 00          | 427 80            | 1 10            |
| Chatsworth.....    | 374        | 26                | 100 " m                 | 12 00          | 325 00            | 87              |
| Baden.....         |            | 58                | 100 " m                 | 11 00          | 593 00            | **              |
| Brechin .....      |            | 9                 | 100 " m                 | 13 00          | 117 00            | **              |
| Beachville .....   |            | 42                | 100 " m                 | 12 00          | 504 00            | **              |
| Burford .....      |            | 44                | 100 " m                 | 13 00          | 572 00            | **              |
| Burgessville ..... |            | 16                | 100 " m                 | 19 00          | 335 48            | **              |

|| On account of large summer population figures are not representative.

\* Does not include a full year.

\*\* Population not recorded in Government statistics hence no figures were used.

## STATEMENT "E"—Concluded

Street Light Installation in Hydro Municipalities, December 31st, 1917, showing Cost per Year, Cost per Lamp, and Cost per Capita.

| Municipality       | Population | Number of Lamps | Size and Style of Lamps | Cost per Lamp | Total Cost | Cost per Capita |
|--------------------|------------|-----------------|-------------------------|---------------|------------|-----------------|
|                    |            |                 |                         | \$ c.         | \$ c.      | \$ c.           |
| Comber.....        |            | 47              | 100-watt m              | 16 50         | 775 50     | **              |
| Drumbo .....       |            | 30              | 100 " m                 | 14 00         | 420 00     | **              |
| Delaware .....     |            | 21              | 100 " m                 | 14 00         | 241 50     | **              |
| Dorchester.....    |            | 27              | 100 " m                 | 14 00         | 378 00     | **              |
| Dublin .....       |            | 35              | 100 " m                 | 16 00         | § 83 33    | **              |
| Elmvale .....      |            | 52              | 100 " m                 | 12 00         | 624 00     | **              |
| Granton .....      |            | 32              | 100 " m                 | 15 00         | 480 00     | **              |
| Holstein .....     |            | 12              | 150 " m                 | 15 50         | 186 00     | **              |
| Highgate .....     |            | 43              | 100 " m                 | 16 50         | 709 50     | **              |
| Lambeth .....      |            | 30              | 100 " m                 | 14 00         | 420 00     | **              |
| Lynden .....       |            | 35              | 100 " m                 | 12 00         | 360 00     | **              |
| Mount Brydges ..   |            | 38              | 100 " m                 | 14 00         | 532 00     | **              |
| Otterville.....    |            | 20              | 100 " m                 | 17 00         | 340 00     | **              |
| Plattsville.....   |            | 31              | 100 " m                 | 17 00         | 527 00     | **              |
| Princeton.....     |            | 20              | 100 " m                 | 17 00         | 340 00     | **              |
| Port McNicoll....  |            | 28              | 100 " m                 | 12 00         | 336 00     | **              |
| Rockwood.....      |            | { 43            | 100 " m                 | 12 00         | 528 00     | **              |
|                    |            | 5               | 60 " }                  |               |            |                 |
| Stamford Twp. .... |            |                 |                         |               | 936 00     | **              |
| Sunderland .....   |            | 21              | 100 " m                 | 13 00         | 272 16     | **              |
| Springfield.....   |            | 40              | 100 " m                 | 20 00         | 325 01     | **              |
| St. George.....    |            | 33              | 100 " m                 | 15 00         | 495 00     | **              |
| St. Jacob's.....   |            | 40              | 100 " m                 | 15 00         | §§ 150 00  | **              |
| Thorndale .....    |            | 21              | 100 " m                 | 14 00         | 294 00     | **              |
| Thamesford.....    |            | 34              | 100 " m                 | 14 00         | 476 00     | **              |
| Williamsburg ....  |            | 17              | 100 " m                 | 12 25         | 208 00     | **              |
| Waubashene ....    |            | 30              | 100 " m                 | 12 00         | 360 00     | **              |
| Wellesley.....     |            | 50              | 100 " m                 | 15 00         | §§§ 828 12 | **              |

\*\* Population not recorded in Government statistics, hence no figures were used.

§ Two months' service.

§§ Three months' service.

§§§ Thirteen months' service.

## STATEMENT "F"

## Cost of Power to Municipalities and Power Rates to Consumers

| Municipality |  | Note | Cost of Power to Municipality per H.P. per Year |       |       |       |       | Power Rates to Consumers |       |                          |                      |                      |                           |                         |                          |                      |                      |                           |                         |       |
|--------------|--|------|---|-------|-------|-------|-------|--------------------------|-------|--------------------------|----------------------|----------------------|---------------------------|-------------------------|--------------------------|----------------------|----------------------|---------------------------|-------------------------|-------|
|              |  |      |   |       |       |       |       | 1917                     |       |                          |                      |                      | Suggested, 1918           |                         |                          |                      |                      |                           |                         |       |
|              |  |      | 1912  | 1913  | 1914  | 1915  | 1916  | 1917                     | 1918  | Service Charge per Month | 1st 50 Hr. per Month | 2nd 50 Hr. per Month | All Additional per Kw-hr. | Prompt Payment Discount | Service Charge per Month | 1st 50 Hr. per Month | 2nd 50 Hr. per Month | All Additional per Kw-hr. | Prompt Payment Discount |       |
|              |  |      | \$ c.   | \$ c. | \$ c. | \$ c. | \$ c. | \$ c.                    | \$ c. | c.                       | c.                   | c.                   | c.                        | %                       | \$ c.                    | c.                   | c.                   | c.                        | %                       |       |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                | .....                | .....                     | .....                   | .....                    | .....                | .....                | .....                     | .....                   | ..... |
|              |  |      | .....   | ..... | ..... | ..... | ..... | .....                    | ..... | .....                    | .....                |                      |                           |                         |                          |                      |                      |                           |                         |       |





## STATEMENT "F"—Continued

## Cost of Power to Municipalities and Power Rates to Consumers

| Municipality       |       | Note  | Cost of Power to Municipality per H.P. per Year |       |       |       |       |       | Power Rates to Consumers |                          |                       |                       |                |                       |                         |                          |                       |                       |                |                       |                         |
|--------------------|-------|-------|---|-------|-------|-------|-------|-------|--------------------------|--------------------------|-----------------------|-----------------------|----------------|-----------------------|-------------------------|--------------------------|-----------------------|-----------------------|----------------|-----------------------|-------------------------|
|                    |       |       |   |       |       |       |       |       | 1917                     |                          |                       |                       |                | Suggested, 1918       |                         |                          |                       |                       |                |                       |                         |
|                    |       |       | 1912  | 1913  | 1914  | 1915  | 1916  | 1917  | 1918                     | Service Charge per Month | 1st 50 Hr. per Kw-hr. | 2nd 50 Hr. per Kw-hr. | All per Kw-hr. | Additional per Kw-hr. | Prompt Payment Discount | Service Charge per Month | 1st 50 Hr. per Kw-hr. | 2nd 50 Hr. per Kw-hr. | All per Kw-hr. | Additional per Kw-hr. | Prompt Payment Discount |
|                    | \$ c. | \$ c. | \$ c.   | \$ c. | \$ c. | \$ c. | \$ c. | \$ c. | c.                       | c.                       | c.                    | c.                    | c.             | %                     | \$ c.                   | c.                       | c.                    | c.                    | c.             | c.                    | %                       |
| Kitchener.....     | B     | 25 00 | 22 50   | 21 50 | 21 50 | 21 00 | 20 00 | 20 00 | 1 00                     | 1 83                     | 1 233                 | 0 156                 | 10 & 10        | 1 00                  | 1 00                    | 1 83                     | 1 233                 | 0 156                 | 10 & 10        | 1 00                  | 1 00                    |
| Lambeth.....       | D     | ..... | .....   | ..... | 46 56 | 46 56 | 46 56 | 46 56 | 1 00                     | 5 4                      | 3 6                   | 0 15                  | 10             | 1 00                  | 5 4                     | 3 6                      | 0 15                  | 10                    | 1 00           | 5 4                   | 3 6                     |
| Listowel.....      | D     | ..... | .....   | ..... | ..... | 37 41 | 37 41 | 37 41 | 1 00                     | 3 9                      | 2 6                   | 0 15                  | 10             | 1 00                  | 3 9                     | 2 6                      | 0 15                  | 10                    | 1 00           | 3 9                   | 2 6                     |
| London.....        | B     | 28 00 | 24 00   | 23 00 | 23 00 | 22 00 | 21 00 | 21 00 | 1 00                     | 1 67                     | 1 11                  | 0 133                 | 10 & 10        | 1 00                  | 1 67                    | 1 11                     | 0 133                 | 10 & 10               | 1 00           | 1 67                  | 1 11                    |
| Lucan.....         | D     | ..... | .....   | ..... | 47 74 | 47 74 | 47 74 | 47 74 | 1 00                     | 5 4                      | 3 6                   | 0 15                  | 10             | 1 00                  | 5 4                     | 3 6                      | 0 15                  | 10                    | 1 00           | 5 4                   | 3 6                     |
| Lynden.....        | D     | ..... | .....   | ..... | 33 00 | 33 00 | 33 00 | 33 00 | 1 00                     | 3 6                      | 2 4                   | 0 15                  | 10             | 1 00                  | 3 6                     | 2 4                      | 0 15                  | 10                    | 1 00           | 3 6                   | 2 4                     |
| Markdale.....      | D     | ..... | .....   | ..... | 23 24 | 23 24 | 23 24 | 23 24 | 1 00                     | 2 5                      | 1 7                   | 0 15                  | 10             | 1 00                  | 2 5                     | 1 7                      | 0 15                  | 10                    | 1 00           | 2 5                   | 1 7                     |
| Midland.....       | D     | 21 00 | 20 30   | 19 45 | 19 37 | 19 27 | 19 00 | 19 00 | 1 00                     | 1 467                    | 1                     | 0 133                 | 25 & 10        | 1 00                  | 1 467                   | 1                        | 0 133                 | 25 & 10               | 1 00           | 1 467                 | 1                       |
| Milton.....        | B     | ..... | 28 00   | 28 00 | 28 00 | 28 00 | 28 00 | 28 00 | 1 00                     | 2 5                      | 1 7                   | 0 15                  | 10             | 1 00                  | 2 5                     | 1 7                      | 0 15                  | 10                    | 1 00           | 2 5                   | 1 7                     |
| Milverton.....     | D     | ..... | .....   | ..... | 35 63 | 35 63 | 35 63 | 35 63 | 1 00                     | 3 9                      | 2 6                   | 0 15                  | 10             | 1 00                  | 3 9                     | 2 6                      | 0 15                  | 10                    | 1 00           | 3 9                   | 2 6                     |
| Mimico.....        | D     | 30 74 | 30 00   | 28 00 | 28 00 | 28 00 | 27 00 | 27 00 | 1 00                     | 2 8                      | 1 8                   | 0 15                  | 10             | 1 00                  | 2 8                     | 1 8                      | 0 15                  | 10                    | 1 00           | 2 8                   | 1 8                     |
| Mitchell.....      | A     | 38 00 | 37 00   | 37 00 | 37 00 | 37 00 | 36 00 | 36 00 | 1 00                     | 3 9                      | 2 6                   | 0 15                  | 10             | 1 00                  | 3 9                     | 2 6                      | 0 15                  | 10                    | 1 00           | 3 9                   | 2 6                     |
| Mount Brydges..... | D     | ..... | .....   | ..... | 46 56 | 46 56 | 46 56 | 46 56 | 1 00                     | 5 4                      | 3 6                   | 0 15                  | 10             | 1 00                  | 5 4                     | 3 6                      | 0 15                  | 10                    | 1 00           | 5 4                   | 3 6                     |
| Mount Forest.....  | D     | ..... | .....   | ..... | ..... | 34 51 | 34 51 | 34 51 | 1 00                     | 3 8                      | 2 5                   | 0 15                  | 10             | 1 00                  | 3 8                     | 2 5                      | 0 15                  | 10                    | 1 00           | 3 8                   | 2 5                     |
| New Hamburg.....   | D     | 32 00 | 32 00   | 32 00 | 32 00 | 32 00 | 32 00 | 32 00 | 1 00                     | 3 2                      | 2 1                   | 0 15                  | 10             | 1 00                  | 3 2                     | 2 1                      | 0 15                  | 10                    | 1 00           | 3 2                   | 2 1                     |
| New Toronto.....   | D     | ..... | .....   | 28 00 | 28 00 | 28 00 | 27 00 | 27 00 | 1 00                     | 2 33                     | 1 56                  | 0 167                 | 10 & 10        | 1 00                  | 2 33                    | 1 56                     | 0 167                 | 10 & 10               | 1 00           | 2 33                  | 1 56                    |
| Niagara Falls..... | B & D | ..... | .....   | ..... | ..... | 11 50 | 11 50 | 11 50 | 1 00                     | 2 2                      | 1 5                   | 0 18                  | 50 & 10        | 1 00                  | 2 2                     | 1 5                      | 0 18                  | 50 & 10               | 1 00           | 2 2                   | 1 5                     |
| Norwich.....       | D     | 30 00 | 32 00   | 32 00 | 32 00 | 38 00 | 38 00 | 38 00 | 1 00                     | 3                        | 2                     | 0 15                  | 10             | 1 00                  | 3                       | 2                        | 0 15                  | 10                    | 1 00           | 3                     | 2                       |
| Orangeville.....   | D     | ..... | .....   | ..... | 35 00 | 35 00 | 35 00 | 35 00 | 1 00                     | 3 6                      | 2 4                   | 0 15                  | 10             | 1 00                  | 3 6                     | 2 4                      | 0 15                  | 10                    | 1 00           | 3 6                   | 2 4                     |
| Ottawa.....        | A     | 15 00 | 15 00   | 15 00 | 14 00 | 14 00 | 14 00 | 14 00 | 1 00                     | 1 8                      | 1 2                   | 0 15                  | 15 & 10        | 1 00                  | 1 8                     | 1 2                      | 0 15                  | 15 & 10               | 1 00           | 1 8                   | 1 2                     |
| Otterville.....    | D     | ..... | .....   | ..... | ..... | 45 00 | 45 00 | 45 00 | 1 00                     | 4 9                      | 3 3                   | 0 15                  | 10             | 1 00                  | 4 9                     | 3 3                      | 0 15                  | 10                    | 1 00           | 4 9                   | 3 3                     |
| Owen Sound.....    | D     | ..... | .....   | ..... | ..... | 31 00 | 31 00 | 31 00 | 1 00                     | 3 5                      | 2 3                   | 0 15                  | 10             | 1 00                  | 3 5                     | 2 3                      | 0 15                  | 10                    | 1 00           | 3 5                   | 2 3                     |
| Palmerston.....    | D     | ..... | .....   | ..... | ..... | 40 82 | 40 82 | 40 82 | 1 00                     | 4 7                      | 3 1                   | 0 15                  | 10             | 1 00                  | 4 7                     | 3 1                      | 0 15                  | 10                    | 1 00           | 4 7                   | 3 1                     |
| Paris.....         | A     | ..... | .....   | 21 00 | 21 00 | 21 00 | 21 00 | 21 00 | 1 00                     | 2                        | 1 4                   | 0 15                  | 10             | 1 00                  | 2                       | 1 4                      | 0 15                  | 10                    | 1 00           | 2                     | 1 4                     |
| Penetang.....      | D     | 28 80 | 26 50   | 26 50 | 26 50 | 26 50 | 22 00 | 22 00 | 1 00                     | 1 67                     | 1 11                  | 0 133                 | 10 & 10        | 1 00                  | 1 67                    | 1 11                     | 0 133                 | 10 & 10               | 1 00           | 1 67                  | 1 11                    |

|                         |       |                 |                     |        |        |        |        |        |      |      |       |       |         |       |       |      |      |      |         |
|-------------------------|-------|-----------------|---------------------|--------|--------|--------|--------|--------|------|------|-------|-------|---------|-------|-------|------|------|------|---------|
| Peterboro.....          | C & D | .....           | 18 00,              | 18 00, | 18 00, | 17 70' | 17 70' | 17 70' | 1 00 | 1.3  | 0.8   | 0.1   | 10 & 10 | 0.1   | 0.8   | 1.3  | 1.00 | 1.00 | 10 & 10 |
| Petersburg .....        |       | Served by Baden | .....               | .....  | .....  | .....  | .....  | .....  | 1 00 | 5.1  | 3.4   | 0.15  | 10      | 0.15  | 3.4   | 5.1  | 1 00 | 1 00 | 10      |
| Petrolia .....          | D     | .....           | .....               | .....  | 36 26  | 36 26  | 36 26  | 36 26  | 1 00 | 3.6  | 2.4   | 0.15  | 10      | 0.15  | 2.4   | 3.6  | 1 00 | 1 00 | 10      |
| Plattsville.....        | D     | .....           | .....               | 49 27  | 49 27  | 49 27  | 49 27  | 49 27  | 1 00 | 5.4  | 3.6   | 0.15  | 10      | 0.15  | 3.6   | 5.4  | 1 00 | 1 00 | 10      |
| Port Arthur .....       | A     | 20 30           | 19 50               | 22 25  | 22 71  | 20 75  | 20 75  | 19 75  | 1 00 | 2    | 1.3   | 0.15  | 10      | 0.15  | 1     | 1.75 | 1 00 | 1 00 | 10      |
| Port Credit .....       | D     | 36 79           | 31 00               | 28 00  | 28 00  | 27 00  | 27 00  | 27 00  | 1 00 | 2.8  | 1.8   | 0.15  | 10      | 0.15  | 2.8   | 2.8  | 1 00 | 1 00 | 10      |
| Port Dalhousie.....     | D     | .....           | 22 30               | 21 42  | 22 49  | 24 31  | 25 81  | *      | 1 00 | 2.3  | 1.5   | 0.15  | 10 & 10 | 0.15  | 2.3   | 2.3  | 1 00 | 1 00 | 10 & 10 |
| Port McNicoll.....      | D     | .....           | .....               | .....  | 35 00  | 35 00  | 25 00  | 25 00  | 1 00 | 3.6  | 2.4   | 0.15  | 10      | 0.15  | 3.6   | 3.6  | 1 00 | 1 00 | 10      |
| Port Robinson, ext..... | D     | .....           | Served by Welland   | .....  | .....  | .....  | .....  | .....  | 1 00 | 1.8  | 1.2   | 0.15  | 10      | 0.15  | 1.8   | 1.8  | 1 00 | 1 00 | 10      |
| Port Stanley.....       | D     | 59 75           | 55 50               | 43 85  | 50 90  | 49 53  | 46 78  | *      | 1 00 | 5    | 3     | 0.15  | 10      | 0.15  | 5     | 5    | 1 00 | 1 00 | 10      |
| Prescott.....           | D     | .....           | .....               | 39 59  | 28 67  | 25 00  | 25 00  | 25 00  | 1 00 | 2.8  | 1.8   | 0.2   | 10      | 0.2   | 2.8   | 2.8  | 1 00 | 1 00 | 10      |
| Preston .....           | C     | 25 00           | 21 50               | 21 00  | 21 00  | 20 00  | 19 00  | 19 00  | 1 00 | 1.67 | 1.11  | 0.133 | 10 & 10 | 0.133 | 1.67  | 1.67 | 1 00 | 1 00 | 10 & 10 |
| Princeton.....          | D     | .....           | .....               | 65 95  | 65 95  | 65 95  | 65 95  | 65 95  | 1 00 | 7.8  | 5.2   | 0.15  | 10      | 0.15  | 7.8   | 7.8  | 1 00 | 1 00 | 10      |
| Ridgetown.....          | D     | .....           | .....               | .....  | 47 17  | 47 17  | 47 17  | 47 17  | 1 00 | 4.8  | 3.2   | 0.15  | 10      | 0.15  | 4.8   | 4.8  | 1 00 | 1 00 | 10      |
| Rockwood .....          | D     | .....           | 38 00               | 38 00  | 38 00  | 38 00  | 38 00  | 38 00  | 1 00 | 3.9  | 2.6   | 0.15  | 10      | 0.15  | 3.9   | 3.9  | 1 00 | 1 00 | 10      |
| Rodney .....            | D     | .....           | .....               | .....  | .....  | .....  | 63 00  | 63 00  | 1 00 | 7.8  | 5.2   | 0.15  | 10      | 0.15  | 7.8   | 7.8  | 1 00 | 1 00 | 10      |
| Sandwich.....           | D     | .....           | Served by Windsor   | .....  | .....  | .....  | .....  | .....  | 1 00 | 3.6  | 2.4   | 0.15  | 10      | 0.15  | 3.6   | 3.6  | 1 00 | 1 00 | 10      |
| Sarnia.....             | A     | .....           | .....               | .....  | .....  | 38 00  | 38 00  | 38 00  | 1 00 | 3.6  | 2.4   | 0.15  | 10      | 0.15  | 3.6   | 3.6  | 1 00 | 1 00 | 10      |
| Scarlett Road, ext..... | D     | .....           | Served by Weston    | .....  | .....  | .....  | .....  | .....  | 1 00 | 3.3  | 2.2   | 0.3   | 10      | 0.3   | 3.3   | 3.3  | 1 00 | 1 00 | 10      |
| Seaforth .....          | A     | 41 00           | 40 00               | 40 00  | 40 00  | 40 00  | 38 00  | 38 00  | 1 00 | 4.2  | 2.8   | 0.15  | 10      | 0.15  | 4.2   | 4.2  | 1 00 | 1 00 | 10      |
| Sebringville, ext.....  | D     | .....           | Served by Stratford | .....  | .....  | .....  | .....  | .....  | 1 00 | 4.5  | 3     | 0.15  | 10      | 0.15  | 4.5   | 4.5  | 1 00 | 1 00 | 10      |
| Shelburne .....         | D     | .....           | .....               | .....  | .....  | 30 00  | 30 00  | 30 00  | 1 00 | 3    | 2     | 0.15  | 10      | 0.15  | 3     | 3    | 1 00 | 1 00 | 10      |
| Sincoe .....            | A     | .....           | .....               | .....  | 35 00  | 35 00  | 35 00  | 35 00  | 1 00 | 3.6  | 2.4   | 0.15  | 10      | 0.15  | 3.6   | 3.6  | 1 00 | 1 00 | 10      |
| Springfield .....       | D     | .....           | .....               | .....  | .....  | .....  | 65 00  | 65 00  | 1 00 | 7.8  | 5.2   | 0.15  | 10      | 0.15  | 7.8   | 7.8  | 1 00 | 1 00 | 10      |
| St. Agatha .....        |       | .....           | See Petersburg      | .....  | .....  | .....  | .....  | .....  | 1 00 | 1.6  | 1.066 | 0.16  | 25 & 10 | 0.16  | 1.066 | 1.6  | 1 00 | 1 00 | 25 & 10 |
| St. Catharines .....    | B     | .....           | 14 00               | 14 00  | 14 00  | 14 00  | 14 00  | 14 00  | 1 00 | 3.8  | 2.5   | 0.15  | 10      | 0.15  | 3.8   | 3.8  | 1 00 | 1 00 | 10      |
| St. George .....        | D     | .....           | .....               | 38 78  | 38 78  | 38 78  | 38 78  | 38 78  | 1 00 | 4.9  | 3.3   | 0.15  | 10      | 0.15  | 4.9   | 4.9  | 1 00 | 1 00 | 10      |
| St. Jacob's .....       | B     | .....           | .....               | 42 18  | 42 18  | 42 18  | 42 18  | 42 18  | 1 00 | 3.1  | 2.1   | 0.15  | 10      | 0.15  | 3.1   | 3.1  | 1 00 | 1 00 | 10      |
| St. Mary's .....        | B     | 38 00           | 29 50               | 29 50  | 29 50  | 28 00  | 28 00  | 28 00  | 1 00 | 1.67 | 1.11  | 0.133 | 10 & 10 | 0.133 | 1.67  | 1.67 | 1 00 | 1 00 | 10 & 10 |
| St. Thomas .....        | B     | 32 00           | 29 00               | 28 00  | 28 00  | 27 00  | 26 00  | 26 00  | 1 00 | 4.2  | 2.8   | 0.15  | 10      | 0.15  | 4.2   | 4.2  | 1 00 | 1 00 | 10      |
| Stayner .....           | D     | .....           | 37 82               | 37 82  | 37 82  | 35 00  | 35 00  | 35 00  | 1 00 | 4.2  | 2.8   | 0.15  | 10      | 0.15  | 4.2   | 4.2  | 1 00 | 1 00 | 10      |
| Stratford .....         | A     | 32 00           | 30 00               | 30 00  | 30 00  | 29 00  | 27 00  | 27 00  | 1 00 | 2.6  | 1.8   | 0.15  | 10      | 0.15  | 2.6   | 2.6  | 1 00 | 1 00 | 10      |
| Strathroy .....         | B     | .....           | .....               | 44 07  | 44 07  | 44 07  | 44 07  | 44 07  | 1 00 | 3.6  | 2.4   | 0.15  | 10      | 0.15  | 3.6   | 3.6  | 1 00 | 1 00 | 10      |
| Sunderland .....        | D     | .....           | .....               | 82 68  | 81 00  | 50 00  | 50 00  | 50 00  | 1 00 | 4.5  | 3     | 0.4   | 10      | 0.4   | 4.5   | 4.5  | 1 00 | 1 00 | 10      |
| Tavistock .....         | D     | .....           | .....               | .....  | 78 28  | 37 01  | 78 28  | 37 01  | 1 00 | 7.8  | 5.2   | 0.15  | 10      | 0.15  | 7.8   | 7.8  | 1 00 | 1 00 | 10      |
| Thamesford .....        | D     | .....           | 45 00               | 45 00  | 45 00  | 45 00  | 45 00  | 45 00  | 1 00 | 5.2  | 3.5   | 0.15  | 10      | 0.15  | 5.2   | 5.2  | 1 00 | 1 00 | 10      |
| Thamesville .....       | D     | .....           | .....               | 45 40  | 45 40  | 45 40  | 45 40  | 45 40  | 1 00 | 4.7  | 3.1   | 0.15  | 10      | 0.15  | 4.7   | 4.7  | 1 00 | 1 00 | 10      |
| Thorndale .....         | D     | .....           | 45 00               | 45 00  | 45 00  | 45 00  | 45 00  | 45 00  | 1 00 | 5.2  | 3.5   | 0.15  | 10      | 0.15  | 5.2   | 5.2  | 1 00 | 1 00 | 10      |
| Tilbury .....           | D     | .....           | 39 45               | 39 45  | 39 45  | 39 45  | 39 45  | 39 45  | 1 00 | 4.3  | 2.9   | 0.15  | 10      | 0.15  | 4.3   | 4.3  | 1 00 | 1 00 | 10      |
| Tillsonburg .....       | B     | 32 00           | 32 00               | 32 00  | 32 00  | 35 00  | 35 00  | 35 00  | 1 00 | 3.8  | 2.5   | 0.15  | 10      | 0.15  | 3.8   | 3.8  | 1 00 | 1 00 | 10      |



## STATEMENT "F"—Concluded

## Cost of Power to Municipalities and Power Rates to Consumers

| Municipality        | Note  | Cost of Power to Municipality per H.P. per Year |       |       |                  |       |       | Power Rates to Consumers     |                          |                      |                      |                 |                        |                |          |                              |                      |                      |                 |                        |                |          |    |
|---------------------|-------|---|-------|-------|------------------|-------|-------|------------------------------|--------------------------|----------------------|----------------------|-----------------|------------------------|----------------|----------|------------------------------|----------------------|----------------------|-----------------|------------------------|----------------|----------|----|
|                     |       |   |       |       |                  |       |       | 1917                         |                          |                      |                      | Suggested, 1918 |                        |                |          |                              |                      |                      |                 |                        |                |          |    |
|                     |       | 1912  | 1913  | 1914  | 1915             | 1916  | 1917  | 1918                         | Service Charge per Month | 1st 50 Hr. per Month | 2nd 50 Hr. per Month | All per K-w-hr. | Additional per K-w-hr. | Prompt Payment | Discount | Service Charge per Month     | 1st 50 Hr. per Month | 2nd 50 Hr. per Month | All per K-w-hr. | Additional per K-w-hr. | Prompt Payment | Discount |    |
|                     | \$ c. | \$ c.   | \$ c. | \$ c. | \$ c.            | \$ c. | \$ c. | \$1.25 1st 10 h.p. all add'l | c.                       | c.                   | c.                   | c.              | c.                     | %              | %        | \$1.25 1st 10 h.p. all add'l | c.                   | c.                   | c.              | c.                     | c.             | %        | %  |
| Toronto             | B     | 18 50   | 15 00 | 15 00 | 15 00            | 14 50 | 14 50 | 14 50                        | 1.5                      | 0.15                 | 0.15                 | 0.15            | 0.15                   | 20             | 20       | \$1.00 all add'l             | 1.5                  | 0.5                  | 0.15            | 0.15                   | 0.15           | 20       | 20 |
| Victoria Harbour    | D     |   |       |       | 35 00            | 35 00 | 35 00 | 35 00                        | 1 00                     | 3.9                  | 2.6                  | 0.15            | 10                     | 10             | 10       | 1 00                         | 3.9                  | 2.6                  | 0.15            | 0.15                   | 10             | 10       |    |
| Walkerville         | A     |   |       | 38 00 | 38 00            | 38 00 | 38 00 | 38 00                        | 1 00                     | 3.6                  | 2.4                  | 0.15            | 10                     | 10             | 10       | 1 00                         | 3.6                  | 2.4                  | 0.15            | 0.15                   | 10             | 10       |    |
| Wallaceburg         | D     |   |       |       | 38 45            | 38 45 | 38 45 | 38 45                        | 1 00                     | 3.6                  | 2.4                  | 0.15            | 10                     | 10             | 10       | 1 00                         | 3.6                  | 2.4                  | 0.15            | 0.15                   | 10             | 10       |    |
| Waterdown           | D     | 37 50   | 26 00 | 26 00 | 26 00            | 26 00 | 26 00 | 26 00                        | 1 00                     | 3.3                  | 2.2                  | 0.15            | 10                     | 10             | 10       | 1 00                         | 3.3                  | 2.2                  | 0.15            | 0.15                   | 10             | 10       |    |
| Waterford           | D     |   |       |       | 39 00            | 39 00 | 39 00 | 39 00                        | 1 00                     | 4.5                  | 3                    | 0.15            | 10                     | 10             | 10       | 1 00                         | 4.5                  | 3                    | 0.15            | 0.15                   | 10             | 10       |    |
| Waterloo            | B     | 26 00   | 23 50 | 22 50 | 22 50            | 22 00 | 21 00 | 21 00                        | 1 00                     | 2.5                  | 1.7                  | 0.2             | 25 & 10                | 25 & 10        | 10       | 1 00                         | 2.5                  | 1.7                  | 0.2             | 0.2                    | 25 & 10        | 25 & 10  |    |
| Watford             | D     |   |       |       |                  |       | 59 45 | 59 45                        | 1 00                     | 7.1                  | 4.7                  | 0.15            | 10                     | 10             | 10       | 1 00                         | 7.1                  | 4.7                  | 0.15            | 0.15                   | 10             | 10       |    |
| Waukegan            | D     |   |       |       | 35 00            | 35 00 | 25 00 | 25 00                        | 1 00                     | 3.6                  | 2.4                  | 0.15            | 10                     | 10             | 10       | 1 00                         | 3.6                  | 2.4                  | 0.15            | 0.15                   | 10             | 10       |    |
| Welland             | B     |   | 14 50 | 14 00 | 14 00            | 14 00 | 14 00 | 14 00                        | 1 00                     | 1.73                 | 1.13                 | 0.147           | 25 & 10                | 25 & 10        | 10       | 1 00                         | 1.73                 | 1.13                 | 0.147           | 0.15                   | 25 & 10        | 25 & 10  |    |
| Wellesley           | D     |   |       |       |                  |       | 39 96 | 39 96                        | 1 00                     | 3.9                  | 2.6                  | 0.15            | 10                     | 10             | 10       | 1 00                         | 3.9                  | 2.6                  | 0.15            | 0.15                   | 10             | 10       |    |
| West Hamilton, ext. | D     |   |       |       | Served by Dundas |       |       |                              | 1 00                     | 2.8                  | 1.8                  | 0.15            | 25                     | 25             | 10       | 1 00                         | 2.8                  | 1.8                  | 0.15            | 0.15                   | 25             | 25       |    |
| West Lorne          | D     |   |       |       |                  |       | 55 60 | 55 60                        | 1 00                     | 6.5                  | 4.4                  | 0.15            | 10                     | 10             | 10       | 1 00                         | 6.5                  | 4.4                  | 0.15            | 0.15                   | 10             | 10       |    |
| Weston              | B     | 30 00   | 30 00 | 30 00 | 30 00            | 30 00 | 30 00 | 30 00                        | 1 00                     | 2.3                  | 1.6                  | 0.15            | 10                     | 10             | 10       | 1 00                         | 2.3                  | 1.6                  | 0.15            | 0.15                   | 10             | 10       |    |
| Williamsburg        | D     |   |       |       | 25 09            | 30 00 | 30 00 | 30 00                        | 1 00                     | 4.2                  | 2.8                  | 0.3             | 10                     | 10             | 10       | 1 00                         | 4.2                  | 2.8                  | 0.3             | 0.3                    | 10             | 10       |    |
| Winchester          | D     |   |       | 38 28 | 39 54            | 43 00 | 43 00 | 43 00                        | 1 00                     | 3.1                  | 2                    | 0.25            | 10                     | 10             | 10       | 1 00                         | 3.1                  | 2                    | 0.25            | 0.25                   | 10             | 10       |    |
| Windsor             | A     |   |       | 38 00 | 38 00            | 38 00 | 38 00 | 38 00                        | 1 00                     | 3.6                  | 2.4                  | 0.15            | 10                     | 10             | 10       | 1 00                         | 3.6                  | 2.4                  | 0.15            | 0.15                   | 10             | 10       |    |
| Woodbridge          | D     |   |       |       | 33 83            | 33 83 | 33 83 | 33 83                        | 1 00                     | 3.6                  | 2.4                  | 0.15            | 10                     | 10             | 10       | 1 00                         | 3.6                  | 2.4                  | 0.15            | 0.15                   | 10             | 10       |    |
| Woodstock           | B     | 26 00   | 23 00 | 23 00 | 23 00            | 23 00 | 21 00 | 21 00                        | 1 00                     | 2.133                | 1.33                 | 0.173           | 25 & 10                | 25 & 10        | 10       | 1 00                         | 2.133                | 1.33                 | 0.173           | 0.15                   | 25 & 10        | 25 & 10  |    |
| Woodville           | D     |   |       |       | 70 24            | 70 00 | 50 00 | 50 00                        | 1 00                     | 4.5                  | 3                    | 0.4             | 10                     | 10             | 10       | 1 00                         | 4.5                  | 3                    | 0.4             | 0.4                    | 10             | 10       |    |
| Wyoming             | D     |   |       |       |                  | 38 34 | 38 34 | 28 34                        | 1 00                     | 4.2                  | 2.8                  | 0.15            | 10                     | 10             | 10       | 1 00                         | 4.2                  | 2.8                  | 0.15            | 0.15                   | 10             | 10       |    |

\*Rate based on load characteristics and determined at end of year.

Note A—Power delivered at 26,400 or 22,000 volts.

Note B—Power delivered at 13,200 or 12,000 volts.

Note C—Power delivered at 6,600 volts.

Note D—Power delivered at 2,300 or 4,000 volts.



LIGHTING RATES  
IN  
MUNICIPALITIES

## STATEMENT "G"

## Lighting Rates in Municipalities

| Municipality                                 | 1917                |                         |                           |                       |                        |                           |                         |                 |                              |                           | Suggested 1918        |                        |                           |                         |     |      |    |
|--|---------------------|-------------------------|---------------------------|-----------------------|------------------------|---------------------------|-------------------------|-----------------|------------------------------|---------------------------|-----------------------|------------------------|---------------------------|-------------------------|-----|------|----|
|  | Domestic            |                         |                           |                       |                        | Commercial                |                         |                 |                              |                           | Domestic              |                        |                           | Commercial              |     |      |    |
|  | Per 100 Sq. Ft.     | 1st 3 Kw-hr. per Kw-hr. | All Additional per Kw-hr. | 1st 30 Hr. per Kw-hr. | Next 70 Hr. per Kw-hr. | All Additional per Kw-hr. | Prompt Payment Discount | Per 100 Sq. Ft. | 1st 3 Kw-hr. per 100 sq. ft. | All Additional per Kw-hr. | 1st 30 Hr. per Kw-hr. | Next 70 Hr. per Kw-hr. | All Additional per Kw-hr. | Prompt Payment Discount |     |      |    |
|  |                     |                         |                           |                       |                        |                           |                         |                 |                              |                           |                       |                        |                           |                         |     |      |    |
| Acton .....                                  | c.                  | 3.5                     | 1.75                      | 7                     | 3.5                    | c.                        | 3.5                     | 0.7             | 10                           | %                         | c.                    | 3.5                    | 1.75                      | 7                       | 3.5 | 0.7  | 10 |
| Ailsa Craig .....                            | 3                   | 6.5                     | 3.25                      | 13                    | 6.5                    | c.                        | 6.5                     | 1.3             | 10                           |                           | 3                     | 6.5                    | 3.25                      | 13                      | 6.5 | 1.3  | 10 |
| Ancaster .....                               | 3                   | 5                       | 2.5                       | 10                    | 5                      | c.                        | 5                       | 1               | 10                           |                           | 3                     | 5                      | 2.5                       | 10                      | 5   | 1    | 10 |
| Arthur .....                                 | 3                   | 6                       | 3                         | 12                    | 6                      | c.                        | 6                       | 1.2             | 10                           |                           | 3                     | 6                      | 3                         | 12                      | 6   | 1.2  | 10 |
| Ayr .....                                    | 3                   | 5                       | 2.5                       | 10                    | 5                      | c.                        | 5                       | 1               | 10                           |                           | 3                     | 5                      | 2.5                       | 10                      | 5   | 1    | 10 |
| Baden .....                                  | 3                   | 3.5                     | 1.75                      | 7                     | 3.5                    | c.                        | 3.5                     | 0.7             | 10                           |                           | 3                     | 3.5                    | 1.75                      | 7                       | 3.5 | 0.7  | 10 |
| Barrie .....                                 | 3                   | 3                       | 1.5                       | 6                     | 3                      | c.                        | 3                       | 0.6             | 10                           |                           | 3                     | 3                      | 1.5                       | 6                       | 3   | 0.6  | 10 |
| Beachville .....                             | 3                   | 4                       | 2                         | 8                     | 4                      | c.                        | 4                       | 0.8             | 10                           |                           | 3                     | 4                      | 2                         | 8                       | 4   | 0.8  | 10 |
| Beaverton .....                              | 3                   | 4                       | 2                         | 8                     | 4                      | c.                        | 4                       | 0.8             | 10                           |                           | 3                     | 4                      | 2                         | 8                       | 4   | 0.8  | 10 |
| Blenheim .....                               | 3                   | 5                       | 2.5                       | 10                    | 5                      | c.                        | 5                       | 1               | 10                           |                           | 3                     | 5                      | 2.5                       | 10                      | 5   | 1    | 10 |
| Bolton .....                                 | 3                   | 5                       | 2.5                       | 10                    | 5                      | c.                        | 5                       | 1               | 10                           |                           | 3                     | 5                      | 2.5                       | 10                      | 5   | 1    | 10 |
| Bothwell .....                               | 3                   | 7.5                     | 3.75                      | 15                    | 7.5                    | c.                        | 7.5                     | 1.5             | 10                           |                           | 3                     | 7.5                    | 3.75                      | 15                      | 7.5 | 1.5  | 10 |
| Brampton .....                               | 3                   | 2                       | 1                         | 5                     | 2                      | c.                        | 2                       | 0.5             | 10                           |                           | 3                     | 2                      | 1                         | 5                       | 2   | 0.5  | 10 |
| Brantford .....                              | 3                   | 2                       | 1                         | 4.5                   | 2                      | c.                        | 2                       | 0.15            | 10                           |                           | 3                     | 2                      | 1                         | 4.5                     | 2   | 0.15 | 10 |
| Brechin .....                                | 3                   | 6                       | 3                         | 12                    | 6                      | c.                        | 6                       | 1.2             | 10                           |                           | 3                     | 6                      | 3                         | 12                      | 6   | 1.2  | 10 |
| Bridgeport .....                             | Kitchen rate + 10 % |                         |                           |                       |                        |                           |                         |                 |                              |                           | Kitchen rate + 10 %   |                        |                           |                         |     |      |    |
| Bullock's Corners and Greensville, ext. .... | 3                   | 4                       | 2                         | 8                     | 4                      | c.                        | 4                       | 0.8             | 10                           |                           | 3                     | 4                      | 2                         | 8                       | 4   | 0.8  | 10 |
| Burford .....                                | 3                   | 5                       | 2.5                       | 10                    | 5                      | c.                        | 5                       | 1               | 10                           |                           | 3                     | 5                      | 2.5                       | 10                      | 5   | 1    | 10 |
| Burgessville .....                           | 3                   | 5.5                     | 2.75                      | 11                    | 5.5                    | c.                        | 5.5                     | 1.1             | 10                           |                           | 3                     | 5.5                    | 2.75                      | 11                      | 5.5 | 1.1  | 10 |
| Caledonia .....                              | 3                   | 3                       | 1.5                       | 6                     | 3                      | c.                        | 3                       | 0.6             | 10                           |                           | 3                     | 3                      | 1.5                       | 6                       | 3   | 0.6  | 10 |
| Cannington .....                             | 3                   | 4                       | 2                         | 8                     | 4                      | c.                        | 4                       | 0.8             | 10                           |                           | 3                     | 4                      | 2                         | 8                       | 4   | 0.8  | 10 |
| Chatham .....                                | 3                   | 3.5                     | 1.75                      | 7                     | 3.5                    | c.                        | 3.5                     | 0.7             | 10                           |                           | 3                     | 3.5                    | 1.75                      | 7                       | 3.5 | 0.7  | 10 |
| Chatsworth .....                             | 3                   | 4.5                     | 2.25                      | 9                     | 4.5                    | c.                        | 4.5                     | 0.9             | 10                           |                           | 3                     | 4.5                    | 2.25                      | 9                       | 4.5 | 0.9  | 10 |
| Chesley .....                                | 3                   | 5                       | 2.5                       | 10                    | 5                      | c.                        | 5                       | 1               | 10                           |                           | 3                     | 5                      | 2.5                       | 10                      | 5   | 1    | 10 |
| Chesterville .....                           | 3                   | 5                       | 2.5                       | 10                    | 5                      | c.                        | 5                       | 1               | 10                           |                           | 3                     | 5                      | 2.5                       | 10                      | 5   | 1    | 10 |

|                          |   |     |      |    |     |      |    |   |     |      |    |     |      |    |
|--------------------------|---|-----|------|----|-----|------|----|---|-----|------|----|-----|------|----|
| Clinton.....             | 3 | 4.5 | 2.25 | 9  | 4.5 | 0.9  | 10 | 3 | 4.5 | 2.25 | 9  | 4.5 | 0.9  | 10 |
| Coldwater .....          | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 |
| Collingwood .....        | 3 | 2.5 | 1.25 | 5  | 2.5 | 0.5  | 10 | 3 | 2.5 | 1.25 | 5  | 2.5 | 0.5  | 10 |
| Comber.....              | 3 | 7   | 3.5  | 14 | 7   | 1.4  | 10 | 3 | 7   | 3.5  | 14 | 7   | 1.4  | 10 |
| Greenore.....            | 3 | 7   | 3.5  | 14 | 7   | 1.4  | 10 | 3 | 7   | 3.5  | 14 | 7   | 1.4  | 10 |
| Delaware .....           | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 |
| Doon and Blair, ext..... | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 |
| Dorchester.....          | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 |
| Dresden.....             | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 |
| Dresden.....             | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 |
| Drumbo.....              | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 |
| Dublin.....              | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 |
| Dundalk.....             | 3 | 2   | 1    | 5  | 2   | 0.15 | 10 | 3 | 2   | 1    | 5  | 2   | 0.15 | 10 |
| Dundas.....              | 3 | 4.5 | 2.25 | 9  | 4.5 | 0.9  | 10 | 3 | 4.5 | 2.25 | 9  | 4.5 | 0.9  | 10 |
| Durham.....              | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 |
| Dutton.....              | 3 | 3.5 | 1.75 | 7  | 3.5 | 0.7  | 10 | 3 | 3.5 | 1.75 | 7  | 3.5 | 0.7  | 10 |
| Elmira.....              | 3 | 4.5 | 2.25 | 9  | 4.5 | 0.9  | 10 | 3 | 4.5 | 2.25 | 9  | 4.5 | 0.9  | 10 |
| Elmvale.....             | 3 | 3.5 | 1.75 | 7  | 3.5 | 0.7  | 10 | 3 | 3.5 | 1.75 | 7  | 3.5 | 0.7  | 10 |
| Elora.....               | 3 | 5.5 | 2.75 | 11 | 5.5 | 1.1  | 10 | 3 | 5.5 | 2.75 | 11 | 5.5 | 1.1  | 10 |
| Embree.....              | 3 | 4.5 | 2.25 | 9  | 4.5 | 0.9  | 10 | 3 | 4.5 | 2.25 | 9  | 4.5 | 0.9  | 10 |
| Etobicoke Tp.....        | 3 | 5.5 | 2.75 | 11 | 5.5 | 1.1  | 10 | 3 | 5.5 | 2.75 | 11 | 5.5 | 1.1  | 10 |
| Exeter.....              | 3 | 3.5 | 1.75 | 7  | 3.5 | 0.7  | 10 | 3 | 3.5 | 1.75 | 7  | 3.5 | 0.7  | 10 |
| Fergus.....              | 3 | 3.5 | 1.75 | 7  | 3.5 | 0.7  | 10 | 3 | 3.5 | 1.75 | 7  | 3.5 | 0.7  | 10 |
| Flesherton.....          | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 |
| Ford City.....           | 3 | 7   | 3.5  | 14 | 7   | 1.4  | 10 | 3 | 7   | 3.5  | 14 | 7   | 1.4  | 10 |
| Forest.....              | 3 | 2   | 1    | 5  | 2   | 0.5  | 10 | 3 | 2   | 1    | 5  | 2   | 0.5  | 10 |
| Galt.....                | 3 | 3   | 1.5  | 6  | 3   | 0.6  | 10 | 3 | 3   | 1.5  | 6  | 3   | 0.6  | 10 |
| Georgetown.....          | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 |
| Glen Williams, ext.....  | 3 | 4.5 | 2.25 | 9  | 4.5 | 0.9  | 10 | 3 | 4.5 | 2.25 | 9  | 4.5 | 0.9  | 10 |
| Goderich.....            | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 |
| Grand Valley.....        | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 |
| Granton.....             | 3 | 2   | 1    | 4  | 2   | 0.4  | 10 | 3 | 2   | 1    | 4  | 2   | 0.4  | 10 |
| Guelph.....              | 3 | 3.5 | 1.75 | 7  | 3.5 | 0.7  | 10 | 3 | 3.5 | 1.75 | 7  | 3.5 | 0.7  | 10 |
| Hagersville.....         | 3 | 2   | 1    | 5  | 2   | 0.5  | 10 | 3 | 2   | 1    | 5  | 2   | 0.5  | 10 |
| Hamilton.....            | 3 | 5.5 | 2.75 | 11 | 5.5 | 1.1  | 10 | 3 | 5.5 | 2.75 | 11 | 5.5 | 1.1  | 10 |
| Harriston.....           | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 |
| Hensall.....             | 3 | 3.5 | 1.75 | 7  | 3.5 | 0.7  | 10 | 3 | 3.5 | 1.75 | 7  | 3.5 | 0.7  | 10 |
| Hesper.....              | 3 | 6.5 | 3.25 | 13 | 6.5 | 1.3  | 10 | 3 | 6.5 | 3.25 | 13 | 6.5 | 1.3  | 10 |
| Highgate.....            | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 |
| Holstein.....            | 3 | 5   | 2.5  | 7  | 5   | 0.7  | 10 | 3 | 5   | 2.5  | 7  | 5   | 0.7  | 10 |
| Huntsville.....          | 3 | 5   | 2.5  | 7  | 5   | 0.7  | 10 | 3 | 5   | 2.5  | 7  | 5   | 0.7  | 10 |

## STATEMENT "G"—Continued

## Lighting Rates in Municipalities

| Municipality        | 1917                            |                              |                          |                           |                              |                         |     |    |     |    | Suggested, 1918 |     |     |     |    |                         |     |      |     |    |
|---------------------|---------------------------------|------------------------------|--------------------------|---------------------------|------------------------------|-------------------------|-----|----|-----|----|-----------------|-----|-----|-----|----|-------------------------|-----|------|-----|----|
|                     | Domestic                        |                              |                          |                           |                              | Commercial              |     |    |     |    | Domestic        |     |     |     |    | Commercial              |     |      |     |    |
|                     | Per 100 Sq. Ft.                 |                              |                          |                           |                              | Prompt Payment Discount |     |    |     |    | Per 100 Sq. Ft. |     |     |     |    | Prompt Payment Discount |     |      |     |    |
|                     | 1st 3 Kw-hr.<br>per 100 sq. ft. | All Additional<br>per Kw-hr. | 1st 30 Hr.<br>per Kw-hr. | Next 70 Hr.<br>per Kw-hr. | All Additional<br>per Kw-hr. | c.                      | e.  | c. | e.  | %  | c.              | e.  | c.  | e.  | %  | c.                      | e.  | c.   | e.  | %  |
| Ingersoll .....     | 3                               | 1.5                          | 6                        | 3                         | 0.6                          | 3                       | 3   | 6  | 3   | 10 | 3               | 3   | 1.5 | 3   | 10 | 3                       | 3   | 0.6  | 3   | 10 |
| Kitchener .....     | 3                               | 1                            | 4                        | 2                         | 0.4                          | 3                       | 3   | 2  | 2   | 10 | 3               | 3   | 1   | 2   | 10 | 3                       | 2   | 0.4  | 2   | 10 |
| Lambeth .....       | 3                               | 3                            | 12                       | 6                         | 1.2                          | 3                       | 6   | 12 | 6   | 10 | 3               | 6   | 3   | 6   | 10 | 3                       | 6   | 1.2  | 6   | 10 |
| Listowel .....      | 3                               | 2.5                          | 10                       | 5                         | 1                            | 3                       | 5   | 10 | 5   | 10 | 3               | 5   | 2.5 | 5   | 10 | 3                       | 5   | 1    | 5   | 10 |
| London .....        | 3                               | 1                            | 4                        | 2                         | 0.4                          | 3                       | 3   | 4  | 2   | 10 | 3               | 3   | 1   | 2   | 10 | 3                       | 2   | 0.4  | 2   | 10 |
| Lucan .....         | 3                               | 3                            | 12                       | 6                         | 1.2                          | 3                       | 6   | 12 | 6   | 10 | 3               | 6   | 3   | 6   | 10 | 3                       | 6   | 1.2  | 6   | 10 |
| Lynden .....        | 3                               | 4.5                          | 9                        | 4.5                       | 0.9                          | 3                       | 4.5 | 9  | 4.5 | 10 | 3               | 4.5 | 3   | 4.5 | 10 | 3                       | 4.5 | 0.9  | 4.5 | 10 |
| Markdale .....      | 3                               | 3.5                          | 7                        | 3.5                       | 0.7                          | 3                       | 3.5 | 7  | 3.5 | 10 | 3               | 3.5 | 3   | 3.5 | 10 | 3                       | 3.5 | 0.7  | 3.5 | 10 |
| Midland .....       | 3                               | 1.25                         | 5                        | 2.5                       | 0.5                          | 3                       | 2.5 | 5  | 2.5 | 10 | 3               | 2.5 | 3   | 2.5 | 10 | 3                       | 2.5 | 0.5  | 2.5 | 10 |
| Milton .....        | 3                               | 1.75                         | 7                        | 3.5                       | 0.7                          | 3                       | 3.5 | 7  | 3.5 | 10 | 3               | 3.5 | 3   | 3.5 | 10 | 3                       | 3.5 | 0.7  | 3.5 | 10 |
| Milverton .....     | 3                               | 5                            | 10                       | 5                         | 1                            | 3                       | 5   | 10 | 5   | 10 | 3               | 5   | 3   | 5   | 10 | 3                       | 5   | 1    | 5   | 10 |
| Mimico .....        | 3                               | 3                            | 6                        | 3                         | 0.6                          | 3                       | 3   | 6  | 3   | 10 | 3               | 3   | 3   | 3   | 10 | 3                       | 3   | 0.6  | 3   | 10 |
| Mitchell .....      | 3                               | 2                            | 8                        | 4                         | 0.8                          | 3                       | 4   | 8  | 4   | 10 | 3               | 4   | 2   | 4   | 10 | 3                       | 4   | 0.8  | 4   | 10 |
| Mount Brydges ..... | 3                               | 3                            | 12                       | 6                         | 1.2                          | 3                       | 6   | 12 | 6   | 10 | 3               | 6   | 3   | 6   | 10 | 3                       | 6   | 1.2  | 6   | 10 |
| Mount Forest .....  | 3                               | 4.5                          | 9                        | 4.5                       | 0.9                          | 3                       | 4.5 | 9  | 4.5 | 10 | 3               | 4.5 | 3   | 4.5 | 10 | 3                       | 4.5 | 0.9  | 4.5 | 10 |
| New Hamburg .....   | 3                               | 3                            | 6                        | 3                         | 0.6                          | 3                       | 3   | 6  | 3   | 10 | 3               | 3   | 3   | 3   | 10 | 3                       | 3   | 0.6  | 3   | 10 |
| New Toronto .....   | 3                               | 1.5                          | 6                        | 3                         | 0.6                          | 3                       | 3   | 6  | 3   | 10 | 3               | 3   | 1.5 | 3   | 10 | 3                       | 3   | 0.6  | 3   | 10 |
| Niagara Falls ..... | 3                               | 1                            | 4                        | 1.5                       | 0.15                         | 3                       | 1.5 | 4  | 1.5 | 10 | 3               | 1.5 | 1   | 2   | 10 | 3                       | 1.5 | 0.15 | 1.5 | 10 |
| Norwich .....       | 3                               | 1.5                          | 6                        | 3                         | 0.6                          | 3                       | 3   | 6  | 3   | 10 | 3               | 3   | 1.5 | 3   | 10 | 3                       | 3   | 0.6  | 3   | 10 |
| Orangeville .....   | 3                               | 4.5                          | 9                        | 4.5                       | 0.9                          | 3                       | 4.5 | 9  | 4.5 | 10 | 3               | 4.5 | 3   | 4.5 | 10 | 3                       | 4.5 | 0.9  | 4.5 | 10 |
| Ottawa .....        | 3                               | 2.2                          | 5                        | 2.2                       | 0.5                          | 3                       | 2.2 | 5  | 2.2 | 10 | 3               | 2.2 | 1   | 5   | 10 | 3                       | 2.2 | 0.5  | 2.2 | 10 |
| Otterville .....    | 3                               | 5.5                          | 11                       | 5.5                       | 1.1                          | 3                       | 5.5 | 11 | 5.5 | 10 | 3               | 5.5 | 3   | 5.5 | 10 | 3                       | 5.5 | 1.1  | 5.5 | 10 |
| Owen Sound .....    | 3                               | 4.5                          | 9                        | 4.5                       | 0.9                          | 3                       | 4.5 | 9  | 4.5 | 10 | 3               | 4.5 | 3   | 4.5 | 10 | 3                       | 4.5 | 0.9  | 4.5 | 10 |
| Palmerston .....    | 3                               | 5                            | 10                       | 5                         | 1                            | 3                       | 5   | 10 | 5   | 10 | 3               | 5   | 3   | 5   | 10 | 3                       | 5   | 1    | 5   | 10 |
| Paris .....         | 3                               | 1.5                          | 6                        | 3                         | 0.6                          | 3                       | 3   | 6  | 3   | 10 | 3               | 3   | 1.5 | 3   | 10 | 3                       | 3   | 0.6  | 3   | 10 |



|                          |   |     |      |    |     |      |    |       |     |      |    |     |      |    |
|--------------------------|---|-----|------|----|-----|------|----|-------|-----|------|----|-----|------|----|
| Penetang .....           | 3 | 3   | 1.5  | 6  | 3   | 0.6  | 10 | 3     | 2.5 | 1.5  | 6  | 3   | 0.6  | 10 |
| Peterboro' .....         | 3 | 2.5 | 1.25 | 5  | 2.5 | 0.5  | 10 | 3     | 2.5 | 1.25 | 5  | 3   | 0.5  | 10 |
| Petersburg, ext. ....    | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 | 3     | 6   | 3    | 12 | 6   | 1.2  | 10 |
| Petrolia .....           | 3 | 4.5 | 2.25 | 9  | 4.5 | 0.9  | 10 | 3     | 4.5 | 2.25 | 9  | 6   | 0.9  | 10 |
| Plattsburg .....         | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 | 3     | 6   | 3    | 12 | 6   | 1.2  | 10 |
| Port Arthur .....        | 4 | 2.5 | 1.5  | 6  | 2.5 | 2.5  | 10 | 3     | 2   | 1    | 5  | 2   | 0.5  | 10 |
| Port Credit .....        | 3 | 3   | 1.5  | 6  | 3   | 0.6  | 10 | 3     | 3   | 1.5  | 6  | 3   | 0.6  | 10 |
| Port Dalhousie .....     | 3 | 4   | 4    | 8  | 4   | 0.8  | 10 | 3     | 4   | 2    | 8  | 4   | 0.8  | 10 |
| Port McNicoll .....      | 3 | 4.5 | 2.25 | 9  | 4.5 | 0.9  | 10 | 3     | 4.5 | 2.25 | 9  | 6   | 0.9  | 10 |
| Port Robinson, ext. .... | 3 | 3   | 1.5  | 6  | 3   | 0.6  | 10 | 3     | 3   | 1.5  | 6  | 3   | 0.6  | 10 |
| Port Stanley .....       | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 | 3     | 4   | 2    | 8  | 4   | 0.8  | 10 |
| Prescott .....           | 3 | 4   | 4    | 8  | 4   | 0.8  | 10 | 3     | 4   | 2    | 8  | 4   | 0.8  | 10 |
| Preston .....            | 3 | 2.5 | 1.25 | 5  | 2.5 | 0.5  | 10 | 3     | 2.5 | 1.25 | 5  | 3   | 0.5  | 10 |
| Princeton .....          | 3 | 7   | 3.5  | 14 | 7   | 1.4  | 10 | 3     | 7   | 3.5  | 14 | 7   | 1.4  | 10 |
| Ridgetown .....          | 3 | 5.5 | 2.75 | 11 | 5.5 | 1.1  | 10 | 3     | 5.5 | 2.75 | 11 | 7   | 1.1  | 10 |
| Rockwood .....           | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 | 3     | 4   | 2    | 8  | 4   | 0.8  | 10 |
| Rodney .....             | 3 | 8   | 4    | 16 | 8   | 1.6  | 10 | 3     | 8   | 4    | 16 | 8   | 1.6  | 10 |
| Sarnia .....             | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 | 3     | 4   | 2    | 8  | 4   | 0.8  | 10 |
| Scarlet Road, ext .....  | 4 | 4   | 4    | 8  | 4   | 4    | 10 | 4     | 4   | 4    | 8  | 4   | 4    | 10 |
| Seaford .....            | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 | 3     | 4   | 2    | 8  | 4   | 0.8  | 10 |
| Sebringville, ext. ....  | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 | 3     | 5   | 2.5  | 10 | 5   | 1    | 10 |
| Shelburne .....          | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 | 3     | 4   | 2    | 8  | 4   | 0.8  | 10 |
| Simcoe .....             | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 | 3     | 4   | 2    | 8  | 4   | 0.8  | 10 |
| Springfield .....        | 3 | 8   | 4    | 16 | 8   | 1.6  | 10 | 3     | 8   | 4    | 16 | 8   | 1.6  | 10 |
| St. Agatha .....         |   |     |      |    |     |      |    | ..... |     |      |    |     |      |    |
| St. Catharines .....     | 3 | 2   | 1    | 4  | 1.5 | 0.15 | 10 | 3     | 2   | 1    | 4  | 1.5 | 0.15 | 10 |
| St. George .....         | 3 | 5.5 | 2.75 | 11 | 5.5 | 1.1  | 10 | 3     | 5.5 | 2.75 | 11 | 5.5 | 1.1  | 10 |
| St. Jacob's .....        | 3 | 3   | 1.5  | 6  | 3   | 0.6  | 10 | 3     | 3   | 1.5  | 6  | 3   | 0.6  | 10 |
| St. Mary's .....         | 3 | 2   | 1    | 5  | 2   | 0.5  | 10 | 3     | 2   | 1    | 4  | 2   | 0.4  | 10 |
| St. Thomas .....         | 3 | 4.5 | 2.25 | 9  | 4.5 | 0.9  | 10 | 3     | 4.5 | 2.25 | 9  | 4.5 | 0.9  | 10 |
| Stayner .....            | 3 | 2.5 | 1.25 | 5  | 2.5 | 0.5  | 10 | 3     | 2.5 | 1.25 | 5  | 2.5 | 0.5  | 10 |
| Stratford .....          | 3 | 4   | 2    | 8  | 4   | 0.8  | 10 | 3     | 4   | 2    | 8  | 4   | 0.8  | 10 |
| Strathroy .....          | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 | 3     | 6   | 3    | 12 | 6   | 1.2  | 10 |
| Sunderland .....         | 3 | 8   | 4    | 16 | 8   | 1.6  | 10 | 3     | 8   | 4    | 16 | 8   | 1.6  | 10 |
| Tavistock .....          | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 | 3     | 5   | 2.5  | 10 | 5   | 1    | 10 |
| Tecumseh, ext. ....      | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 | 3     | 5   | 2.5  | 10 | 5   | 1    | 10 |
| Thamesford .....         | 3 | 6   | 3    | 12 | 6   | 1.2  | 10 | 3     | 6   | 3    | 12 | 6   | 1.2  | 10 |
| Thamesville .....        | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 | 3     | 5   | 2.5  | 10 | 5   | 1    | 10 |
| Thorndale .....          | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 | 3     | 5   | 2.5  | 10 | 5   | 1    | 10 |
| Tilbury .....            | 3 | 5   | 2.5  | 10 | 5   | 1    | 10 | 3     | 5   | 2.5  | 10 | 5   | 1    | 10 |

STATEMENT "G"—Concluded  
Lighting Rates in Municipalities

| Municipality            | 1917            |     |      |                |     |             |     |            |    |                         | Suggested 1918  |    |     |                |    |             |      |            |    |                         |
|-------------------------|-----------------|-----|------|----------------|-----|-------------|-----|------------|----|-------------------------|-----------------|----|-----|----------------|----|-------------|------|------------|----|-------------------------|
|                         | Domestic        |     |      |                |     | Commercial  |     |            |    |                         | Domestic        |    |     |                |    | Commercial  |      |            |    |                         |
|                         | Per 100 sq. ft. |     |      | All Additional |     | Next 70 Hr. |     | per Kw-hr. |    | Prompt Payment Discount | Per 100 sq. ft. |    |     | All Additional |    | Next 70 Hr. |      | per Kw-hr. |    | Prompt Payment Discount |
|                         | c.              | c.  | c.   | c.             | c.  | c.          | c.  | c.         | c. | %                       | c.              | c. | c.  | c.             | c. | c.          | c.   | c.         | c. | %                       |
| Tillsonburg.....        | 3               | 3.5 | 1.75 | 7              | 3.5 | 7           | 3.5 | 0.7        | 10 |                         | 3               | 3  | 3.5 | 1.75           | 7  | 3.5         | 0.7  | 10         |    |                         |
| Toronto .....           | 3               | 2   | 1    | 5              | 2.5 | 5           | 2.5 | 0.5        | 10 |                         | 3               | 3  | 2   | 1              | 5  | 2.5         | 0.5  | 10         |    |                         |
| Victoria Harbour .....  | 3               | 3.5 | 1.75 | 7              | 3.5 | 7           | 3.5 | 0.7        | 10 |                         | 3               | 3  | 3.5 | 1.75           | 7  | 3.5         | 0.7  | 10         |    |                         |
| Walkerville.....        | 3               | 4   | 2    | 8              | 4   | 8           | 4   | 0.8        | 10 |                         | 3               | 3  | 4   | 2              | 8  | 4           | 0.8  | 10         |    |                         |
| Wallaceburg .....       | 3               | 5   | 2.5  | 10             | 5   | 10          | 5   | 1          | 10 |                         | 3               | 3  | 5   | 2.5            | 10 | 5           | 1    | 10         |    |                         |
| Waterdown.....          | 3               | 4   | 2    | 8              | 4   | 8           | 4   | 0.8        | 10 |                         | 3               | 3  | 4   | 2              | 8  | 4           | 0.8  | 10         |    |                         |
| Waterford .....         | 3               | 5   | 2.5  | 10             | 5   | 10          | 5   | 1          | 10 |                         | 3               | 3  | 5   | 2.5            | 10 | 5           | 1    | 10         |    |                         |
| Waterloo .....          | 3               | 2   | 1    | 5              | 2.5 | 5           | 2.5 | 0.5        | 10 |                         | 3               | 3  | 2   | 1              | 5  | 2.5         | 0.5  | 10         |    |                         |
| Waford .....            | 3               | 7.5 | 3.75 | 15             | 7.5 | 15          | 7.5 | 1.5        | 10 |                         | 3               | 3  | 7.5 | 3.75           | 15 | 7.5         | 1.5  | 10         |    |                         |
| Waubesaene .....        | 3               | 4.5 | 2.25 | 9              | 4.5 | 9           | 4.5 | 0.9        | 10 |                         | 3               | 3  | 4.5 | 2.25           | 9  | 4.5         | 0.9  | 10         |    |                         |
| Welland.....            | 3               | 2   | 1    | 5              | 2   | 5           | 2   | 0.15       | 10 |                         | 3               | 3  | 2   | 1              | 5  | 2           | 0.15 | 10         |    |                         |
| Wellesley .....         | 3               | 5   | 2.5  | 10             | 5   | 10          | 5   | 1          | 10 |                         | 3               | 3  | 5   | 2.5            | 10 | 5           | 1    | 10         |    |                         |
| West Hamilton, ext..... | 3               | 4   | 2    | 8              | 4   | 8           | 4   | 0.8        | 10 |                         | 3               | 3  | 4   | 2              | 8  | 4           | 0.8  | 10         |    |                         |
| West Lorne .....        | 3               | 7   | 3.5  | 14             | 7   | 14          | 7   | 1.4        | 10 |                         | 3               | 3  | 7   | 3.5            | 14 | 7           | 1.4  | 10         |    |                         |
| Weston .....            | 3               | 2.5 | 1.25 | 5              | 2.5 | 5           | 2.5 | 0.5        | 10 |                         | 3               | 3  | 2.5 | 1.25           | 5  | 2.5         | 0.5  | 10         |    |                         |
| Williamsburg .....      | 3               | 5   | 2.5  | 10             | 5   | 10          | 5   | 1          | 10 |                         | 3               | 3  | 5   | 2.5            | 10 | 5           | 1    | 10         |    |                         |
| Winchester .....        | 3               | 4   | 2    | 8              | 4   | 8           | 4   | 0.8        | 10 |                         | 3               | 3  | 4   | 2              | 8  | 4           | 0.8  | 10         |    |                         |
| Windsor .....           | 3               | 4   | 2    | 8              | 4   | 8           | 4   | 0.8        | 10 |                         | 3               | 3  | 4   | 2              | 8  | 4           | 0.8  | 10         |    |                         |
| Sandwich.....           | 3               | 4   | 2    | 8              | 4   | 8           | 4   | 0.8        | 10 |                         | 3               | 3  | 4   | 2              | 8  | 4           | 0.8  | 10         |    |                         |
| Woodbridge .....        | 3               | 4   | 2    | 8              | 4   | 8           | 4   | 0.8        | 10 |                         | 3               | 3  | 4   | 2              | 8  | 4           | 0.8  | 10         |    |                         |
| Woodstock .....         | 3               | 2   | 1    | 4              | 2   | 4           | 2   | 0.4        | 10 |                         | 3               | 3  | 2   | 1              | 4  | 2           | 0.4  | 10         |    |                         |
| Woodville .....         | 3               | 6   | 3    | 12             | 6   | 12          | 6   | 1.2        | 10 |                         | 3               | 3  | 6   | 3              | 12 | 6           | 1.2  | 10         |    |                         |
| Wyoming .....           | 3               | 5   | 2.5  | 10             | 5   | 10          | 5   | 1          | 10 |                         | 3               | 3  | 5   | 2.5            | 10 | 5           | 1    | 10         |    |                         |

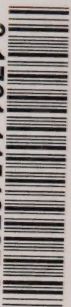












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